Guernsey Breeders' Journal

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December 15, 1936

Accredited Negative

FOREMOST GUERNSEYS

At The Canadian Royal Fair A Daughter Of Cornell Masterpiece Goldenrod 205907 Was Junior Champion Female. Her Sire Is A Grandson Of Mixter Faithful 101637, A. R., Through A Son.

The Grand Champion Cow At The Canadian Royal Is Sired By Princess' May Royal 117240, A. R., That Is A Son Of Mixter May Royal 65203, A. R., And Mixter May Princess 124204, A. R., And Bred At Emmadine Farm.

The First Prize Aged Cow, Valor's Isola 367003 Was Also Bred At Emmadine Farm.

All Three Animals Were Shown By Cornell University.

CONGRATULATIONS! ! Dr. Harrison.

Mr. J. A. Campbell of Amity, Oregon, Personally Selected His **FOURTH FOREMOST** Bred Bull Last Week To Continue This **Breed Improving Strain** In His Splendid Guernsey Herd.

Wychmere Farm, Ontario, New York, Selected A Son Of Foremost Faithful Supreme 211205 And La Noce Of Island Farm 2d 153837, A. R., As Their Future Sire.

Write Us About Your Next Herd Sire.

EMMADINE FARMS, Inc.

Hopewell Junction (Dutchess County), New York

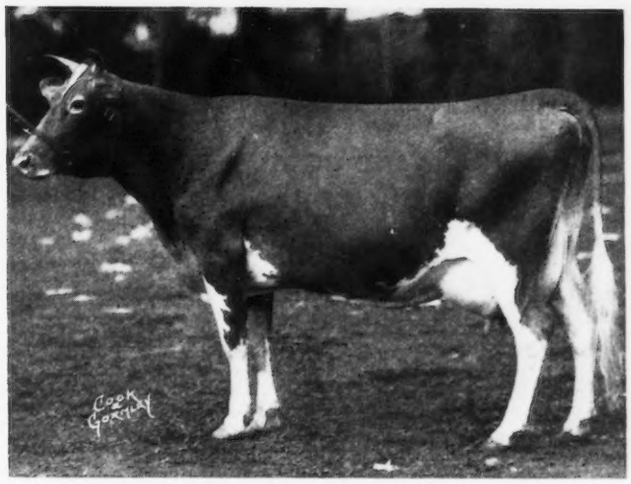
J. C. Penney, Owner **W. K. Hepburn, Manager**

P. S. Our Spring Sale Will Be Held On May 13, 1937, The Day After The Annual Meeting Of The American Guernsey Cattle Club.

Congratulations
to
JIM HORNER
Farmer
Breeder *of the* Grand Champion Cow *at the*
1936 NATIONAL DAIRY SHOW

KENFLEUR
GUERNSEY CATTLE — BELGIAN HORSES

Sire:
Kenfleur's Border Raider 136426



Dam:
Lady Beauty Pearl 256160
12532.4 lbs. milk
639.1 lbs. fat
Class BB

HORNBLEND'S BEAUTY RAIDER 340863
8645.0 lbs. milk, 486.9 lbs. fat, Class GG
10024.1 lbs. milk, 572.0 lbs. fat, Class CHI

A maternal brother to Hornblend's Beauty Raider 340863 is retained for use in our herd. He is a son of Lady Beauty Pearl 256160 and Dunwalke Dictator 167470, A. R.

Raider's Little Nell of Waddington 85391, 9270.1 lbs. milk, 482.7 lbs. fat, Class GG, 13586.7 lbs. milk, 732.2 lbs. fat, Class A, that we purchased in the 1926 National Sale, was the dam of six sons and three daughters. Among these were Border King of Roberts 71645, A. R., three times Grand Champion of the National Dairy Show, Kenfleur's Border Raider 136426, sire of the 1936 Grand Champion Cow, and Kenfleur's Little Nell 290433, 9535.1 lbs. milk, 504.0 lbs. fat, Class G. Five of her granddaughters are now at Kenfleur. **Bull calves from two of these are now available.**

We extend sincere best wishes of the season from the home of the Dictators and the Crescents

KENFLEUR FARMS

H. C. HORNEMAN, Proprietor - 123 No. Washington Ave. - DANVILLE, ILLINOIS

Approaching
SALES and MEETINGS

SALES

April 19, 1937. Louis Merryman's Twenty-seventh Semi-Annual Sale. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

May 8, 1937. The second Middle West Invitational Sale, sponsored by the Northern Illinois Guernsey Breeders Association, to be held in or near Chicago.

May 11, 1937. Sale to be announced, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

May 13, 1937. Foremost Guernsey Sale, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

May 14, 1937. Coventry-Florham Sale, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

May 15, 1937. Tenth annual Chester County Pennsylvania Sale, managed by Harry M. Pate, Chadds Ford Junction, Pennsylvania.

May 15, 1937. New York Guernsey Sale. Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts, sale managers.

May 17, 1937. Important Sale to be announced. Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts, sale managers.

May 18, 1937. Sale, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

MEETINGS

May 12, 1937. Annual meeting of The American Guernsey Cattle Club, Pennsylvania Hotel, New York City.

Guernsey Breeders' Journal

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Subscription Price: Per Year $1.50—Foreign Price $2.10.
Current Copies 10c. each. Back copies 25c. each.
Published the first and fifteenth of each month by The American Guernsey Cattle Club, Peterborough, New Hampshire.

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Entered as Second Class Matter December 15, 1909, at the Post Office at Peterborough, New Hampshire, under act of March 3, 1879. Acceptance for mailing special rate of postage provided in section 1103, Act of October 3, 1917: authorized August 9, 1918.
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More Renewals...

Advertisers Plan New Campaign for 1937

Six more breeders have signed contracts for advertising to begin with January 1937—all renewals. These six advertisers are also convinced that their own breed magazine is a profitable advertising medium.

FARM	AMOUNT PER MONTH	
Butler Island Plantation Brunswick, Georgia	1 page	Colonel Huston and Mr. Fleming are planning on presenting more facts regarding "Majesty," whose granddaughter topped the Virginia Sale at $2,050.
Meadow Lodge Farms Oklahoma City, Okla.	1 page	No advertisement of Judge Hayes would be complete without a mention of that great bull, Bournedale Rex 159247. Watch his achievement in Oklahoma.
Kitchener Farm Billerica, Mass.	½ page	A good farm with a splendid small herd, doing a nice job. Douglaston Prince Royal 214096 will carry on at Kitchener.
Roughwood Farm Chestnut Hill, Mass.	½ page	Twenty-seven years ago Roughwood Guernseys were advertising in the Journal and they have sold surplus stock through advertising during all those years.
Dunn's Tour Schoharie, New York Cordaville, Mass.	½ page	Bill Dunn and Dick Harwood are the personalities back of Dunn's Tour. Many satisfied customers is the record of the Tour.
Hollow Hill Farm Convent, N. J.	¼ page	A small herd with good production has been maintained for many years by Mr. and Mrs. Paul Moore.

"I am confident future advertising will bring other buyers for our young bulls."—P. J. BOLAND.

Mr. Boland, manager of Chesterbrook Farm, Berwyn, Pennsylvania, advertised a yearling bull in the issue of the first and sold the animal three days after the Journal was published. He further says, "this sale speaks well for Journal advertising."

How Soon May We List YOU As a Regular Advertiser?

GUERNSEY BREEDERS' JOURNAL

(send for advertising rates)

Editorials

Why Meet? The time of the year is rapidly approaching when hundreds of Guernsey clubs both large and small, will be called together by the president and secretary for their annual meetings. Someone will undoubtedly ask, "Why hold a meeting?" That question faces every association. It can be answered in only one way—unless an organization can prove its worth it should not meet, it should die. Time is too valuable and the country too over-organized to try and maintain a dead organization.

We have often thought that one of the most popular clubs that might be organized today would be known in alphabetical parlance as the K. U. O. club—Kill Useless Organizations. It might have for its great and glorious purpose the laying away each month, with proper ceremony, of some useless association.

But to consider the question, "why meet" and the answer, "it must prove its worth," let us review the purpose for which an association is organized. The local Guernsey Breeders Association, whether large or small, is the trade organization for every breeder of Guernseys. Years of experience have proved that the individual within the organization profits in a direct proportion to the amount of constructive effort that he puts into his group.

Breeding Guernseys is a business and to many a lifetime one. Successful men in other forms of business gather regularly to learn from each other how to conduct their affairs in the most economical and profitable manner. If getting together proves profitable in other lines of business, then it should be of value in the breeding of Guernseys. It can "prove its worth."

Many successful business men can trace their advancement to the very time when they started to take an active part in their local organization. This is also true of many successful Guernsey breeders.

Organized effort promotes breed progress, through furnishing a time and place where breeders may get together to enlarge acquaintances, exchange thought, receive new ideas and stimulate breed activity. Organized activity in promoting the breeding and sale of cattle through local and state organizations increases the possibilities for profit and builds breed value with greater pleasure and satisfaction.

Active organizations not only promote the advancement of the breed but also promote good business practices through breeder fellowship. To enlarge on this thought and make it practical, the association can plan a program that might include any of a dozen different activities.

Many small groups have taken as their program the testing of all animals belonging to the club members. This included dairy herd improvement testing and in some cases the forming of an official testing circle. Such a program naturally advances the breed and brings a direct return in cash value to the members.

Clean herds have been stressed in some groups with the result that every herd is accredited for tuberculosis and Bang's Disease. Other groups have adopted 4-H Club work with excellent results. Summer picnics are always advantageous and many of these have been enlarged to a parish show. The parish show idea has grown extensively during the past two years until now it has become an important part of many state fairs.

Larger groups have included county sales, shows and the regular selling organization. Association sales reached a total of $130,000 for one year in one county group.

Other activities that would make the association "prove its worth" might include the use of better bulls, the following of breeding programs so that one section would be more or less related, and the marketing of Golden Guernsey milk.

Much could be written on the second phase—the value of promoting better fellowship. All that need be said regarding this is that it develops a Guernsey fraternity that leads to better business practices.

Each group, as it meets, can "prove its worth" by planning promotional activities for 1937.

"The Same Old Story"

By Karl B. Musser

OUT for an airing in Chicago, recently, we chose State Street, where seemingly hundreds of men had been working frantically putting gaily decorated and lighted Christmas trees atop each electric lamp post of the impressive white way. Our steps had advanced but a short half block in the dusk of the evening when, as if by magic, the street was flooded with the soft light of the Christmas trees, which at that instant were turned on for the first time this season. Standing in awe for a moment we said to a passerby: "Isn't that beautiful! Doesn't it thrill you to see these lights and the evidence of the Christmas spirit in these store windows!" From out a narrow face and flint-like eyes came a withering look and from an unkempt mouth harsh words: "Thrill me! Beautiful! It's the same old story, the same old racket of getting people to spend their money!" With that he plodded on and we stood aghast.

HEAVY at heart from the shock, we stood wishing we had held the stranger for an interview. What could have happened to make any man feel that way? Would he feel it were a racket, the same old story, had he watched a mother with a small child raise him in her arms so he could see more of the window display of toys? Would his heart jump as ours did when the child pointed to a beautiful toy and asked if Santa would bring him that? The mother, holding him close to her, cheek to cheek, as her face saddened, replied, "Oh, not this year, dear."

Would he feel it were the same old story could he look ogling through the big plate glass corner window at the faces of old and young as they stood day dreaming of things they were going to do for Christmas and things they wanted to do? Is there not light enough in the eyes of a child to help him see the cobwebs on his rusty soul? Is there not warmth enough in the glow of expectancy to thaw his frozen memory?

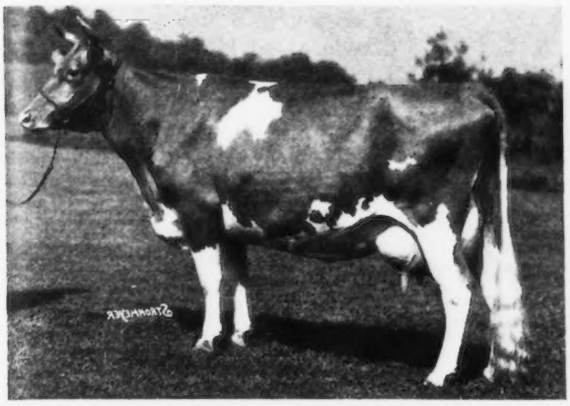
We watched, we walked, and finally before a radio in our room we dialed for something to clear our mind of the experience. Never shall we forget the eagerness with which we strained our ears to hear a Swedish choir singing softly, the closing theme song of a program, "Silent Night."

OUR thoughts since have drifted to this experience. We grasp only from the stranger's words, "The Same Old Story." "The same," because of its single source of inspiration—the Christ Child. "Old," as we view age in our mothers—reverent and dear—and "story," as something to be repeated over and over.

This year as we open the day of Christmas we shall have had all we hope for, this Christmas or any other, and only one who has drifted far from the fundamentals of life can dare to think of Christmas otherwise. We shall feel that down through the years has come this golden chord which has done and will continue to do the most to bind the hearts of mankind.

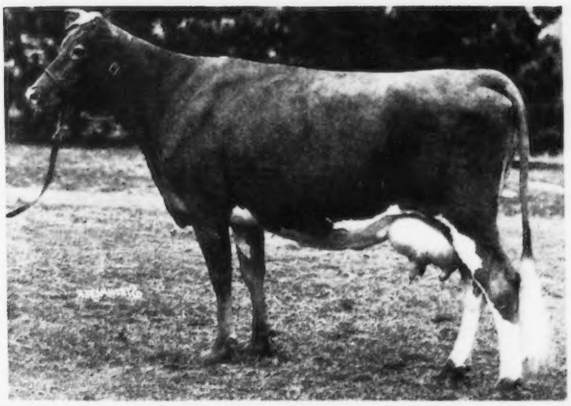
Again Thinking About Production

In an effort to concentrate production and quality these three producing cows, a daughter and two granddaughters of Jeanette of the Prairie 2d 69685, have been bred to Noranda 108708, a son of Jeanette of the Prairie 2d 69685.



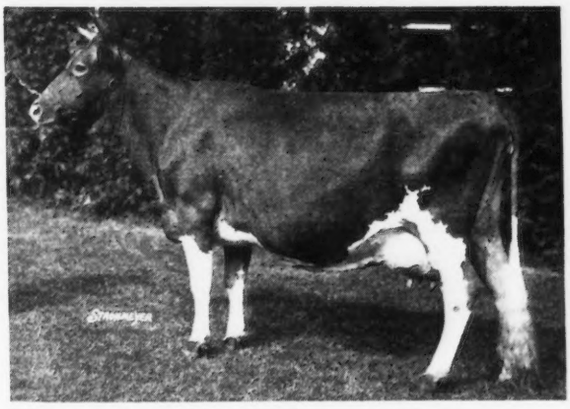
Jeanette of Hill Girt Farm 290334

11717.4 pounds Milk
670.2 pounds Fat, Class EE



Noranda's Merry Bell 221978

13615.5 pounds Milk
727.1 pounds Fat, Class A



Norly of Hill Girt Farm 258237

Just completing a record of about:

15400 pounds Milk
770 pounds Fat, Class AA

We take this opportunity at the end of the year to express to the Guernsey breeders the country over our appreciation of the favorable reception accorded not only the public and private sales, but also the show ring offerings of this Guernsey breeding institution in the days gone by, and to wish you all a Merry Christmas.

H. G. HASKELL
Owner

HILL GIRT FARM
CHADDS FORD, PENNSYLVANIA

W. E. GREGG, Supt.
LARRY TESSIER,
Herd Manager

Breeding for COLOR In Milk

By J. W. BARLETT, *New Jersey Agricultural Experiment Station*

DURING the early pasture months milk has probably its most popular appearance. At this season of the year and sometimes in the fall after rains have brought on a fresh supply of green grass there is a definitely yellowing affect on the milk due to the carotene and xanthophyll which then exists in greatest abundance in the young plants. It has been proved (by Eckles and Palmer of Minnesota) that the color which is principally in the milk fat is not synthesized in the cow's body but is derived from the pigments of feeds.

In recent years considerable interest has been aroused by breeders and distributors concerning the attractive yellow color of Guernsey milk. Unfortunately, there are periods during the year when the milk of the Guernsey fades oftentimes to a point where the consumer is suspicious that her milk supply has been changed.

IN 1931 a Guernsey herd of considerable size was presented to the New Jersey Agricultural Experiment Station for research purposes. It has been observed that cows of this breed varied in their intensity of milk color even within the same herd. Therefore, two problems which presented themselves seemed worthy of study:

First: To determine to what extent an economical method of feeding might be developed to maintain a yellow color in milk throughout the year.

Second: To gain information which might be helpful in breeding Guernsey cattle with an inheritance for yellow color in milk throughout the year.

Since feeding was known to have a direct influence on milk color and since it had been observed that some individuals gave higher colored milk than others, it was seen that the two problems were rather closely intertwined. Our Station began a study in 1933 to determine the factors which affect the color of Guernsey milk and to observe the ability of individual cows to maintain color throughout the year.

AS a result of feeding trials in and out of pasture season with beet pulp, poorly cured hay, dehydrated hays and special carotene concentrates, the following conclusions have been noted:

1. The color of milk is relatively high from May to October but is relatively low the rest of the year, reaching its lowest point during the two months before turning to pasture.
2. Freshly dehydrated alfalfa hay was second to good pasture in maintaining color.
3. Dehydrated alfalfa that had been stored for six months had no significant effect on increasing the color in the milk during the two months previous to the pasture season. It is possible that legumes, grasses or corn preserved as silage according to newer processes may be an aid in this problem.
4. A carotene concentrate fed at the rate of five ounces per cow per day had no significant effect on increasing the yellow color.
5. Field cured hay and beet pulp have a tendency to keep the color of milk lower than dehydrated hay and corn silage.
6. Colostrum milk is high in color but there is a gradual decline until about the thirtieth day.
7. During the last twenty days pervious to drying off there is a gradual increase in milk color.

Fat tests have been taken from the color samples during the entire period of all feeding trials and at regular monthly intervals of color readings with sixty head of Guernseys over three years' time. When we correlated the relationship of milk color with fat we found a significant correlation between fat percentage and degree of color. This seemed to agree with the generally accepted fact that the major part of the yellow color is in the fat globules.

It is interesting to note that while feed definitely influences color in the milk of Guernsey cattle, the color will rise or fall in proportion to the fat test of the individual cow. We may then conclude that generally speaking the fat test of a Guernsey cow is a measure of the color of her milk and that the color of the milk of this cow is a measure of her fat test.

THIS, then, gives us a hint on breeding color into milk. At least if we can breed high testing Guern-

seys we may expect them to produce milk of a high color.

We generally have agreed, however, that cows having a high fat test were inclined to be lower milk producers than those cows with average or below average test. There is a certain exception to this rule—not all high statistical studies of the inheritance of butter fat percentages in the Holstein and the Guernsey breeds—and it is believed the same results would be reached with a study of the other dairy breeds. Some 9,000 records of Advanced Register cows with records above 600 pounds of butter fat reveal that approximately ten per cent of all cows are five points of fat above the breed average. This group of females are foundation possibilities of selection for higher test and color.

Our figures at the New Jersey Station show that high test is inherited from mother to daughter, that some sires are definitely prepotent for high test, and lastly we have proof to show that with an increase in the average test of the daughters of any particular sire, the test of his daughters out of certain dams increased to a marked degree with the increase of the fat test of such dams. Since fat test and color are generally a measure of each other, the above conclusions should apply in the inheritance of color.

A. A. THOMPSON of Uniontown, Pennsylvania, a prominent Guernsey breeder, has long been a champion of the cause of breeding for color in Guernsey cattle. He says, as far back as 1924 when he attempted to measure milk color, "Unlike most breeders we were not under the impression that all Guernsey cows gave the same color milk, but we thought each cow would give the same color milk all the time." He says, "Our disappointment came when we found such a wide variation in the milk color of the different cows in our herd, some having no color at all. We finally blamed this not on the color machine but on the cow herself."

After more than ten years of study in his own herd, Mr. Thompson now carries a regular advertisement in his trade Journal. He believes, and we think he is correct, that certain families of Guernseys have an inheritance for high color without being extremely high butter fat testers. There should be the same exception in either direction.

IN October, 1935, Mr. Thompson reports eight daughters of Valor's Climax 146507 as having showed an increase from 4.7 to 5.7 in color over their dams (5.7 is very good color on the instrument used). These daughters increased in total fat production about 100 pounds and their fat percentage remained about the same as the dams.

In our own Station herd we have four daughters of Rosie's Royal King's Prince 128524 that have averaged 7.083 in color over a period of two years. During this same period the herd average for color has been 6.687. The fat test of these four heifers has been below the average of the herd.

We then seem to have two types of inheritance in our favor in this problem of breeding for color in milk. Both are the exception rather than the rule, but they each offer possibilities for selection and breeding.

THE American Guernsey Cattle Club became interested in our New Jersey study about two years ago, and at the National Dairy Association meeting in St. Louis a year ago they made an appropriation to our Agricultural College and Station for further study of methods of measuring milk color and for an intensive study of milk color inheritance. We now have the cooperation of a number of Guernsey breeders in Pennsylvania, New York, Delaware and New Jersey in this project. A testing circuit has been organized and regular visits are being made to the cooperating farms in the several states.

We are collecting data on approximately 1,000 cows at the present time. From this data we shall soon begin to attempt inheritance correlations between dams and daughters, and sires with daughters in regard to this subject of milk color.

We do not believe that breeding for milk color is as simple as it sounds, but we do hope that our studies may give us some facts which will be of value to Guernsey breeders.

(Editor's Note) Similar results to those found by Professor Bartlett were secured by Otto Kline, Raemelton Farm, Mansfield, Ohio. In the milking herd of approximately forty pure bred Guernseys, color tests were made each month by the tester.

These cows were not selected with any thought of richness of milk color, nor were their sires selected with any thought of breeding for milk color. The result of a year's work in color testing proves that this was the case, as a very wide range in color test averages was secured.

During the summer months, while the herd was maintained entirely upon green feed and pasture as its roughage, the entire herd with the exception of four or five cows maintained an average test ranging from 5.5 to 7.5 individually. As a general rule during the months that the herd received no green feed the tests dropped and February and March were the low months. It would seem then that the rich yellow color could be maintained better by providing a longer pasture season and by winter feeding that provided green hays and other feeds rich in carotin.

Quite a number of the cows maintained good color tests throughout the entire year, and this was observed to follow through certain female families, varying only slightly with the summer and winter months. In other individuals and families, however, the color tests dropped decidedly when the cows were not on green feed.

It was possible to make dam-

(Please turn to page 1117)

Feed and fat percentage have a definite influence upon the color of milk. Good pasture and fresh dehydrated alfalfa hay are the best feeds to maintain color.

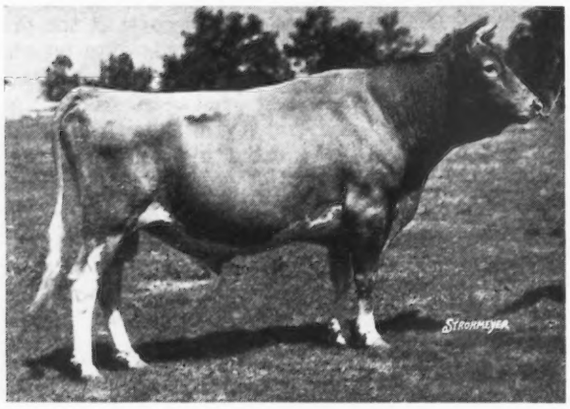
In breeding there is a definite relationship between fat percentage and degree of color. While feed definitely influences color in the milk of Guernseys, the color will rise or fall in proportion to the fat test of the individual cow.

Generally speaking, the fat test of a Guernsey is a measure of the color of her milk and the color of the milk is a measure of her fat test. This, then, gives us a hint on breeding color in milk.

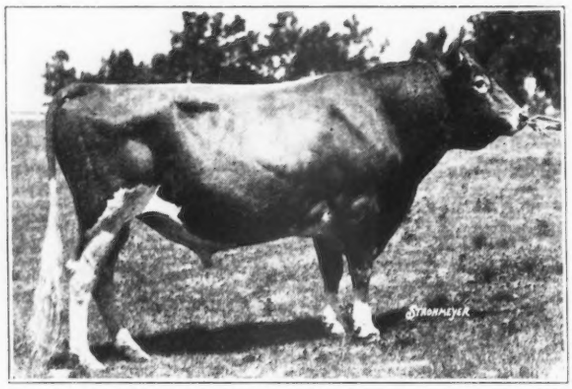
Guernseys Belonging To The Late Wood F. Axton

Sold For $7,517.50

Wildwood Herd Dispersed



Gayoso Margaret's Actor 153105, sire of some of the good things in the sale.



Wildwood Betsy's Jubilee 178860, top bull that sold for $500 to R. M. Barker, Carrollton, Kentucky.

THE dispersal of the Wildwood Farm herd of the late Wood F. Axton was held at Skylight, near Louisville, Kentucky, on Tuesday, October 27. This herd was started by Mr. Axton about 1929 with the purchase of a very sound and good foundation. These cattle were well bred, of good type and with excellent production records. They included: Gayoso Margaret's Actor 153105, by Langwater Actor 60162, A. R., out of the good breeding and show cow, Margaret of Gayoso Farm 100626; the great cow, Imp. Betsy's Hopeful 150678, with two records of over 900 pounds of butter fat; and the very best things that were to be had at the dispersal of the Halfred Farm herd.

Mismanagement, the failure to master the ravages of Bang's Disease and mastitis in its early stages made terrible inroads on the possibilities of this splendid foundation. However, the herd as offered for dispersal by R. L. Axton was sold with the facts known. Persistent blood testing had eliminated the positive cattle until those that were finally offered for sale had passed five consecutive clean blood tests under Federal and State supervision in the last two and one-half months and previous to that had been tested monthly. All but a few of the old foundation herd were gone. The sale consisted mainly of young things. Many of these were two years old and only moderately along in calf. Most of the herd had been dehorned and the herd was only partially fitted. Accordingly, the reaction of buyers at the sale was in keeping with the cold raw day.

Enough Advanced Register testing was done to demonstrate conclusively that Gayoso Margaret's Actor 153105, A. R., through the combination of type and production of his daughters, is one of the good bulls of the breed. Two sons of Imp. Betsy's Hopeful 150678 were used. One of these, Wildwood Betsy's Actor 193036, at the time of the sale had five daughters in other herds with records either finished or sufficiently under way to indicate that his daughters apparently are going to milk. He was sired by Gayoso Margaret's Actor 153105. The other, son of "Hopeful," Wildwood Betsy's Jubilee 178860, sired by Langwater Jubilee 143875, has no tested daughters although he has several in milk. In the light of all these circumstances, the sale was regarded as very satisfactory.

The attendance was not large but was interested as indicated by the fact that the cattle finally went to twenty-two different buyers from seven different states. Eight buyers each were from Indiana and Kentucky, two from Illinois and one each from Ohio, Mississippi, Maryland and Michigan. Thirty head went to Indiana, eleven to Kentucky, and the balance to the other five states.

A bit of interesting comedy entered the sale of the first eighteen head. Walter Andrew's train was late. Louis McL. Merryman had been secured to read the pedigrees but when it became apparent that Mr. Andrews could not get there until possibly two in the afternoon, the pedigree reading was turned over to W. W. Fitzpatrick and Louis Merryman opened the sale as auctioneer. That remarkably well matched and certainly unequalled pair not only got an average of $149.72 for the eighteen head which they sold, but they gave that ringside one of the best hours of comedy they have witnessed in many a day. Forty-four head of cattle were sold as sound. These averaged $158. Eight head were sold as unsound, two of them as shy breeders and six as unsound in the udder. These eight averaged seventy-one dollars, which made the total for fifty-two head amount to $7,517.50, an average of $144.57. Following this, twenty-six head of grades of various ages were sold for an average of $52.17. All but six of these apparently went to one

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Across The Water

Better Classes At London Dairy Show

Championship For Mrs. Howard Palmer at Reading

By E. Walford-Lloyd

It was generally considered by the critics that the Guernsey classes at the London Dairy Show were better than usual and the quality of the cattle was more level. This is not a show at which breeders make large entries as they reserve them for the leading summer events, and while Guernseys at the Dairy Show may be behind certain other breeds in number, at the summer shows they are generally well in advance.

To Captain H. J. Pilbrow went premier honors in the senior cow class with Valence Lavender 2nd that showed plenty of type and constitution together with a good udder. She had done her share of winning at some of the Southern Counties summer shows. Second place was filled by Carl Holmes with his Lynchmere Sally 3rd, a very dairy-like matron, and third went to Lady Seaton for Bosahan Evelyn.

The senior heifers were the best class and here was found quite an outstanding winner that went on to take the Extra Inspection Prize and the Stagenhoe Cup for Inspection, Milking, and Butter Trials. This was Bella's Cora 4th of Les Jetteries from Honorable A. E. Guinness. She is a four-gallon yielder, full of quality, with plenty of leather and very well ribbed up. An Advanced Register cow, bred on the Island by Mrs. I. T. Nicolle, she is by Le Hechet's Renown 3rd out of Bella's Cora of Les Jetteries and traces back on her sire's side to Golden Tip's Sequel 2nd and on her dam's side to Cora's Champion.

Primrose Poltimore of Payhay gave H. A. Y. Dyson the second place, and here again was a young cow carrying a nice, silky udder. To Carl Holmes fell the third place with Rosey of Goodnestone 62nd, a well-balanced sort.

In the junior heifer class very few entries were forward, and of these the judge (Charles Richardson) gave premier award to Spring Beauty of Trefeds from C. Norman. In time she should make up into an excellent dairy cow. The blue ticket went to Carl Holmes for Bella of Clover Top, and in the third place came Cyrene's Hope 3rd of the Rouvets from Honorable A. E. Guinness.

Milking Trials

In the senior cow class premier award went to Carl Holmes for his Dairymaid of Riduna that gave 62.45 pounds of milk with an average butter fat percentage (taken at morning, noon, and evening) of 5.11 per cent. Captain H. J. Pilbrow was in the second place with Valence Lavender 2nd, that scored 139.64 points as against the 149.27 points of the winner.

In the senior heifer class the champion of her breed, Bella's Cora 4th of Les Jetteries, yielded 72.55 pounds of milk, with an average butter fat percentage of 5.90 per cent, and she scored 184.41 points. Runner-up was H. A. Y. Dyson's Primrose Poltimore of Payhay that gave 66.55 pounds of milk, scoring 155.65 points.

Junior heifers were led by C. Norman's Spring Beauty of Trepieds that gave 55.55 pounds of milk and scored 124.21 points, thus leading from Carl Holmes' Bella of Clover Top.

Butter Tests

In the Guernsey butter tests, pride of place and the Silver Medal went to the invincible Bella's Cora 4th of Les Jetteries from Honorable A. E. Guinness that gave three pounds, eight and one-half ounces of butter from 67.8 pounds of milk. Dairy Queen 3rd of Clover Top, from Carl Holmes, gave three pounds, four and one-half ounces of butter from 43.6 pounds of milk to take second place, while third was the same breeder's Rosey of Goodnestone 62nd that gave three pounds, ten and one-half ounces of butter from 54.6 pounds of milk.

Reading Show and Sale Success

The recent annual show and sale held at Reading by the English Guernsey Cattle Society was in every way a great success, the quality and type of the cattle entered and the fast trade experienced being most gratifying to the breeders.

Messrs. E. W. Besent and J. Butler Ormond were the judges and they had their work cut out in making their awards in the seven classes, the group prizes, and finding the champion and reserve.

Ultimately, the champion was found in Murrell Clara 2nd from Mrs. Howard Palmer's well-known herd, a very stylish two and one-half year old heifer by Rashleighs Dairyman 2nd out of Clara's Fashion 2nd of Rusper and on the paternal side a granddaughter of that well-known bull, Dene Star 2nd, that was first at the Royal in 1929 and 1930, while on the dam's side she is granddaughter of Wintergreen's Sequel of Rusper that in 1929 was first at the Royal Counties and other important shows. Under the hammer she made top price of the sale, this being ninety guineas to Major A. G. Fuller.

Reserve champion was W. Dunkel's five-year-old cow, Fernhill Pretty 4th, A. R., sired by the great Fernhill Robert 5th, the champion

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A Fair Unusual

Thirty-seven Breeders Exhibit 89 Head At Michigan's Upper Peninsula Dairy Show

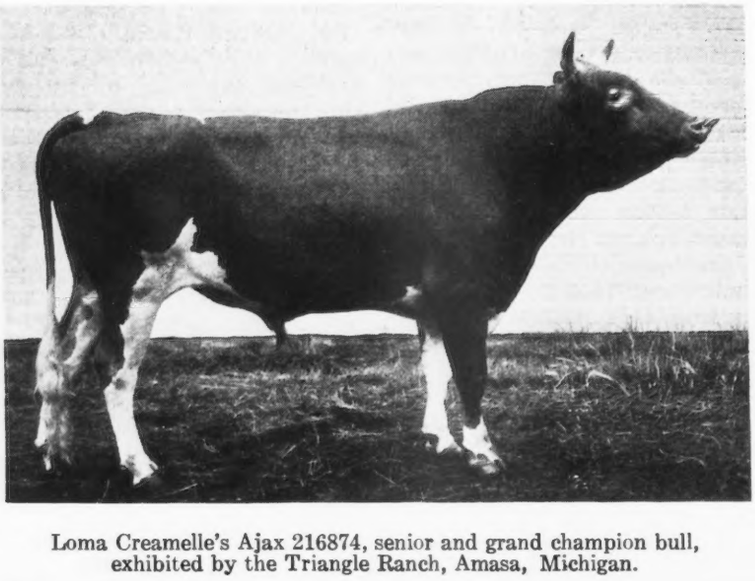
By RUSSELL E. HORWOOD, Michigan State College

EDUCATION, first and foremost, is the thought behind the dairy show at the Upper Peninsula State Fair of Michigan, held at Escanaba. The management realizes that the primary purpose of this dairy show is to develop and promote throughout the year the dairy enterprise which is the largest and most important of the agricultural enterprises within the territory. To accomplish this purpose they have coordinated their program with that of the dairy extension department of Michigan State College. Some ninety-five herds exhibited cattle of which thirty-seven were Guernseys which indicates that the Fair's influence is extended into many herds. The importance of having dairymen take part in the show rather than observe for a day is always stressed. The thirty-seven breeders showed eighty-nine head of which twenty were bulls, thirty-eight pure bred females and thirty-one grades. Of this number forty-one were exhibited by 4-H club members.

The program of recognizing testing for production that was started in 1935 was continued. An extra premium was paid for cows providing they were on test, the amount depending upon the size of the record. Five dollars was given each cow with a record over 500 pounds of butter fat, four dollars for each cow with 400 to 500 pound records, three for each cow with 300 to 400 pound records, and two dollars was allowed for each cow on test for the first time with an incomplete record. Eighteen cows qualified for this recognition.

Eighty dairymen took part in a banquet which was sponsored by the fair and given complimentary to herd owners in testing work whose herds averaged over 300 pounds of butter fat during the past year. A set of milk scales was presented to each of the three highest herds in the small, medium, and large sizes. A. J. Waite's Guernsey herd was high over all breeds in the small sized group in Dairy Herd Improvement Association work and he was awarded the milk scales. His herd of five cows averaged 8650 pounds of milk and 411.7 pounds of butter fat. An unusual feature of this banquet was an illustrated talk by Dr. E. E. Heizer, geneticist for the National Holstein Association, on "Breeding and Inheritance." Mr. Heizer, in a very dramatic and colorful way, tore down many of the old ideas regarding a breeding program, and then in a forceful manner presented the principles which dairymen must follow in breeding practical herds today.

Professor J. B. Fitch of Minnesota placed the Guernseys and Jerseys, alternating breeds. He gave detailed reasons on each class, which created much interest on the part of exhibitors and observers. This is the fifth time Professor Fitch has judged at this fair.



Loma Creamelle's Ajax 216874, senior and grand champion bull, exhibited by the Triangle Ranch, Amasa, Michigan.

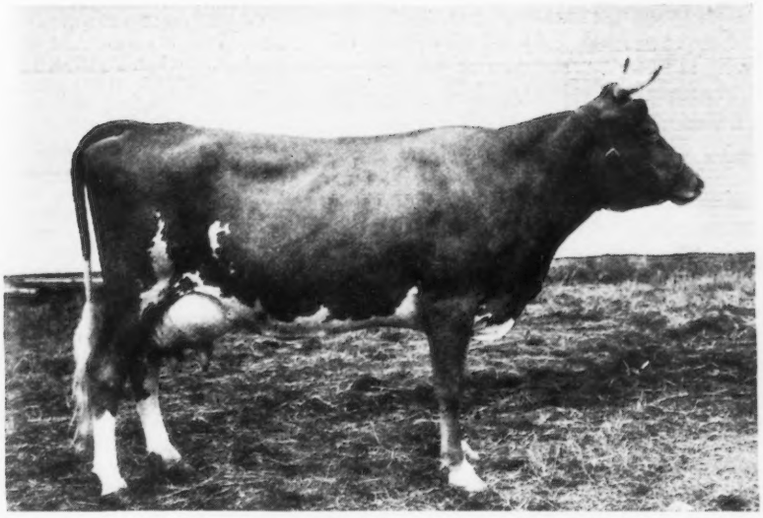
Bull Classes

THREE entries in the three-year-old or over class resulted in Golden Knight of Shorewood 188453, an outstanding dairy type bull although somewhat lacking in size, exhibited by Johnson Brothers of Iron River, being placed first over Noble Hero of Park City 205940, owned by Matt Wilman of Metropolitan and Evan-Wel Woodbine 202579, owned by C. H. Gladwin of Peronville. The two-year-old class was headed by Loma Creamelle's Ajax 216874, owned by the Triangle Ranch of Amasa. This exceptionally growthy bull with tremendous length was later made senior and grand champion. The second and third place animals were also bred by Loma Farms, being Loma Anemone's Challenger 220577, exhibited by Lucia Pellegrini of Norway, and Loma Princess' Ajax 220576, exhibited by Florent Vancreenbroeck of Vulcan.

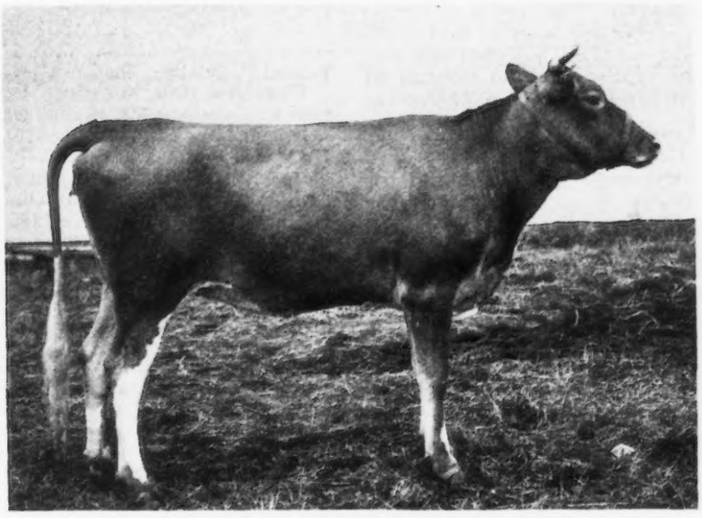
The Triangle Ranch also won the yearling bull class with Triangle May Ajax Pat 227074, a bull of their own breeding sired by the senior champion bull of the show. This bull was later made the junior champion of the show. Loma Sensation's Ajax 232098, a calf recently secured from Loma Farms to head the John Skog herd of Iron Mountain, was an easy top of the five contestants in his class.

Females

NINE entries in the aged cow class of four years and over brought out some outstanding cows which



Senja's Valiant Lina 365904, senior and grand champion female, exhibited by Harry Davidson, Metropolitan, Michigan.



Junior champion yearling, exhibited by Bernard Bloomquist, 4-H Club boy from Dickinson County.

were interesting from the standpoint of the exhibitors and the ringside, as well as the judge. Senja's Valiant Lina 365904 won first for Harry Davidson of Metropolitan over May Bell Fortuna 313773, exhibited by Alex Pesonen of Crystal Falls. The Davidson cow was later made senior and grand champion. Wisconsin Anita 324413, owned by Johnson Brothers of Iron River, a very dairy type cow, won third place. In the three-year-old class Johnson Brothers were successful with Cloverland Golden Rose 386363 over Harry Davidson, winner of the previous class, who ranked second. The winnings were again split in the two-year-old class of five entries with the Triangle Ranch winning with Triangle's Lady Victory 412402. Johnson Brothers were awarded the red ribbon on Cloverland Golden Jacqueline 414511. Bernard Bloomquist, 4-H club boy, headed the yearling class with his entry, which was one of the most closely competed for in the whole show, over Pine Spring Shirley 451134, exhibited by Herbert Johnson of Foster City. Two Cloverland bred heifers from Johnson Brothers farm, one a 4-H club exhibit, ranked third and fourth. Bernard Bloomquist's entry was junior champion.

Seven of the eleven entries in the calf class were by 4-H club members. First place went to Robert Weber, 4-H club boy, with his Triangle Rose des Houards 441998. Second place went to George Nigard from the Metropolitan Guernsey community and third to Robert Wilson's club exhibit, Trixy's Alto of Glen Haven 476362.

Group Classes

FIRST place in the get-of-sire class, which was promoted into more prominence at this year's fair, was won by Johnson Brothers of Iron River, followed by Triangle Ranch, Bernard Bloomquist, and Harvey Johnson. Four entries in the produce of dam class, which also was given more prominence at our show, was headed by two animals exhibited under the Dickinson County Guernsey Herd, followed by Triangle Ranch, Johnson Brothers, and Bernard Bloomquist.

The big feature of the show is the county herd exhibit. Three counties exhibiting eight animals each competed in this class. The size of the county herd was cut down this year due to a cut in premiums. It is around the county herd that the exhibit is built. Dickinson County topped this class as it has done on several previous occasions. Second and third places went to Iron and Delta Counties respectively.

4-H Club Parade

THE competitive 4-H club parade before the grandstand, which was started in 1935, was continued. The purpose of this parade is to show the public what 4-H dairy club work is doing. The money awarded each county makes possible the bringing of all 4-H club members, who have dairy cattle exhibits, to the fair. In this way club members are present to show their exhibits. Six counties participated in this parade. Not more than fifteen animals were allowed per county. The basis for awards was on the number of animals shown by their owner, type and condition of animals, and attractiveness, appropriateness, and originality shown by such things as blankets, banners, halters, and other means.

Three counties were given honor placings, Menominee, Iron and Dickinson. The Menominee exhibit attracted special attention. It showed several first year club boys with their calves looking for the pot of gold at the end of the rainbow. A large rainbow carried by two adult club leaders followed at the end of which was a pot of gold. Streamers led from this pot of gold to several fourth, fifth, and sixth year club members with their 4-H club herds. They had found the gold that the first year members were looking for.

Forty-one 4-H club animals made

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Ohio State
Knox County
Darke County

Ohio Guernseys At Fall Sales

THE twenty-sixth Ohio Guernsey Breeders Association Consignment sale, held at Wooster on October 8, was well attended in spite of dark, rainy weather. Buyers for twenty of the animals were present from New York, Pennsylvania and Michigan. Fifty-seven animals were in the sale, consigned by thirty-two owners. They brought $9,830, or an average of $172.46, which was twenty-four dollars above the sale of last fall. It is an interesting fact that the average for the fifteen bred heifers was $175, or five dollars higher than the cows and fresh two-year-olds.

H. R. Penney of Granville carried off honors for consigning the highest priced animal. Not until this year has a bred heifer topped a Wooster consignment sale. Mr. Penney turned the trick in June and again at this sale. His entry, Emma Lee of Penn Villa 439516, sold to A. I. Davey, Sr., Mansfield, Ohio, for $350. She is a daughter of Penn Villa's Foremost 206454, that is a double granddaughter of Langwater Valor 79775, and Mary Lee of Penn Villa 366554, A. R., that is a granddaughter of Langwater Foremost 39191 and Mixter May Royal 65203.

Florham Keeper 212896, a three-year-old bull that came to Ohio as a small calf, topped the bulls at $325. He was consigned by Harold A. Holdridge of Medina and purchased by Thomas Harville and Sons of Macedonia. "Keeper" is a very nicely turned bull, sired by Langwater Country Gentleman 141686, A. R., and out of Florham Keepsake 316444, 10137.2 pounds of milk and 541.5 pounds of butter fat in class GG. She is one of the five Advanced Register daughters of Langwater Heritage 77997, 18596.3 pounds of milk and 876.9 pounds of butter fat in class A.

Mr. Harville and his boys also bought the only cow that sold for $300, Aigler Farm Pansy 382271, that in class GGG produced 8308.2 pounds of milk and 391.0 pounds of butter fat. She was fresh and milking nearly fifty pounds of milk a day.

Much interest was shown in the pair of full sisters consigned by Dr. Charles G. Brown. They were by Florham Barrister 203805 and out of a daughter of Langwater Duvaux 122006, A. R., and both were bred to "Duvaux." The older heifer brought $290 and the younger one $165, and both went to C. R. Meredith of Yellow Springs.

In analyzing the sale, nineteen cows, four years and over, averaged $187.90; nine cows, three years old, averaged $175.56; eighteen cows, two years old, averaged $150.83; seven yearlings averaged $177.85; two bulls averaged $210, and two bulls calves averaged $150.

The sale was managed by the Ohio Guernsey Breeders Association, with C. B. Heifner, Otto C. Kline and G. F. Mason members of the sale committee. Walter F. Andrews and Glenn Lecky were the auctioneers.

Following is the sale list:

S. C. Andress, Akron, Ohio
- Belle's Nannie 326341 $155
- Madge of Williams Farm 393049 170
- Claremont's Esther Portia 386378 155
- Beauty of Starr Farm 347615 155

George Beese, Uniontown, Ohio
- Sister of Edorah 320359 155

Leland C. Buckles, Jasper, Michigan
- Ultracrest Ohio Buttercup 462909 95

Carl L. Coleman, Marysville, Ohio
- Broadcaster's Cherry A. 441566 115

H. M. Cuppy, Ashland, Ohio
- Barkrest Warrior's Daisy 235254 200

A. I. Davey, Sr., Mansfield, Ohio
- Emma Lee of Penn Villa 439516 350
- Welcome-In Sandra 479924 165

Wilbur T. Dietz, Zanesville, Ohio
- Franchester Roman 240179 (Bull) 185
- Campus Lady 424649 155

Frederick A. Griffith, Pittsford, New York
- Aigler Farm Petunia 481340 230
- Tanners Irene 432201 150
- Tanners Rose 432200 220
- King's Beauty Valentine 341548 170
- Valentine's Betsy of Gala Height 241126 200
- Anna Valentine of Gala Height 328926 155
- Daisy's Brownie of Starr Farm 458023 125

Bert Harter, Doylestown, Ohio
- Lady's Rose of Vale View 441699 130
- Guerndot Betty 302534 145

Thomas Harville and Sons, Macedonia, Ohio
- Lincoln Way Vola Rogue 2d 419481 235
- Florham Keeper 212896 (Bull) 325
- Aigler Farm Pansy 382271 300

William D. Hopkins, West Springfield, Pennsylvania
- Welcome-In Butterball 482598 140
- Peach's Pride 325595 255
- Campus Star 481526 130
- Aigler Farm Autocrat 238483 (Bull) 95
- King's Diana of Evening Shade 481688 140
- Rose Beauty of Maple Hills 451835 120
- Claremont May Rose 411612 155
- Magnetta Faye of Oaklawn 480595 155
- Dahlia Peerless of Starr Farm 455590 145

Loren Huston, Wharton, Ohio
- Betty's Belle of Maple Hills 451836 235

J. C. Lewis, Mansfield, Ohio
- Portia of Middlerun Farm 483996 115
- Magnet Marie of Grand View 390753 125
- Kiddo of Edorah 430020 150
- Guerndot Kaeda 483603 110
- Laddie's Rose Maid of Oaklawn 481373 100

Zada of Longlane Farm 469014 135
Edd McClarren and Sons, Galion, Ohio
Summit Farm Bravo 235234 (Bull) 175
W. R. Mandeville, Massillon, Ohio
Pamela of Shady Brook 428132 165
C. R. Meredith, Yellow Springs, Ohio
Brownlea Bettie 483999 165
Brownlea Bess 483997 290
Emerson A. Mizer, Cadiz, Ohio
Mary Lee of Penn Villa 366554 250
Mountrose Dairy Company, Akron, Ohio
Lilly's Mazie of Middlerun Farm 253328 115
J. H. Robinson, Greenville, Pennsylvania
Fairview's Lona's Lass 379846 220
Rosalena of Oak Lawn 406922 235
Shona Anna 340448 250
D. A. Schwartz, Grafton, Ohio
Fairview's Alla 483121 150
Pride's Ultra Rosalie 328141 200
C. E. Seiberling, Barberton, Ohio
Five Points Pilot 236016 (Bull) 115
O. J. Singer, Canton, Ohio
King's Polly Belle 343994 145
Princess of Shady Brook 428131 150
Itchen's Star of Fairview 302232 170
Ira Swartz, Grafton, Ohio
May Princess of Gazelle 350803 165
Edison Wax, Tiffin, Ohio
Shady Brook's Wilnetta 482377 125

Knox County Sale

KNOX County's seventh annual fall sale was held on the fair grounds at Mt. Vernon, Ohio, on October 22. Forty-three animals were sold for $6,145, making the creditable average of $142.91. Four of the cows sold were blemished or badly out of condition; otherwise the sale average would have been over $150. The sale had twenty-one consignors and twenty-one buyers, all of whom were Ohio folk except Isaac Eberly of Reading, Pennsylvania, who purchased eleven of the better females for $2,025, or an average of $175 each. D. A. Snyder of Marysville secured four nice cows for which he paid an average of $172, and W. W. Baughman of New Waterford also secured four at an average of $154 each.

The top cow of the sale was Lady of Maple Lane Farm 398247 that was consigned by O. L. Beal of Fredericktown and sold to H. F. Williams of Monroeville for $280. She was sired by Bay State Traverse 159000, son of Mixter Thor 106594, A. R., and out of Nestling 3d's Queen 57601, 12824.8 pounds of milk and 626.8 pounds of butter fat in class A, that was a daughter of Langwater College King 25837.

William Mizer of Danville sold a rather flashy ten-months-old son of Langwater Triumph 217329 that was out of an Advanced Register daughter of Radium S. W. 147106, the bull that was grand champion seventeen times at the larger shows of the middle west. "Triumph" is Mr. Mizer's senior bull and is by Langwater Merrymaker 166128, A. R., and out of Langwater Tulip 307368, 11038.9 pounds of milk and 619.7 pounds of butter fat in class G. The bull, Willow Brook's Valiant 238869, was purchased by Alvin P. Kramer of Plain City for $200.

E. P. Greer, Irven Sevits and William Mizer were in charge of the sale. The women's auxiliary of the association served a meal in the pavilion where the cattle were sold. The barn on the fair grounds had been enlarged and much improved during the season, which made it possible for the consignors to show their cattle before the sale to much better advantage than heretofore.

Seventeen cows, four years old and over, averaged $155; four cows, three years old, averaged $138.75; nine cows, two years old, averaged $176.11; nine yearlings averaged $106.67; one heifer calf sold for $95; two bulls averaged $57.50, and one bull calf sold for $200.

Following is the sale list:

Ethyl Allard, Lebanon, Ohio
Kokosing's Colore 364860 $90
W. W. Baughman, New Waterford, Ohio
Virginia Dare of Maple Lane 231393 145
Royal Polly's Beauty 261283 160
Noble Princess Pat 340392 170
King's Lucky Lass of Linwood 249917 140
Chester Beal, Bellville, Ohio
Flying Ann of Maple Grove 306330 55
Mrs. J. Dwight Dean, Fredericktown, Ohio
Kokosing's Kate 482453 130
Wilbur T. Dietz, Zanesville, Ohio
Boots of Maple Lane 483378 75
Knight's Mildred of Fairview 451380 120
Gloria of Homeside 482451 125
J. H. Dunlap, Utica, Ohio
Select of Maple Lane 483377 100
Snow-Ball's Fancy 447616 125
Isaac C. Eberly, Reading, Pennsylvania
Bess Tulip 433400 150
Patty Ann of Maple Lane 391559 200
Clara of Elm Spring 248436 130
Leah's Nancy of Cherry Hill 388553 165
May's Mollie of Luaggiegene 428472 200
Fisherman's Gemsie 481466 155
Ultra Queen Pearl 356662 200
Kokosing's Alice 483006 250
Kokosing's Martha 482452 150
Mila's Anita 478758 225
Champion's June 478759 200
Jonas J. Gingerich, Jr., Plain City, Ohio
Mattabelle Sweetheart 371331 210
Walter Hickok, Ostrander, Ohio
Pauline of Greer 417690 125
Roy W. Klamforth, Canal Winchester, Ohio
Cherie Mae Moderne 441463 135
Alvin P. Kramer, Plain City, Ohio
Willow Brook's Valiant 238869 (Bull) 200
D. J. Lybarger, Mount Vernon, Ohio
Kokosing's Sal 443860 90
Lee Roy Miller, Plain City, Ohio
Pauline of Spring View 289991 80
Mount Vernon College, Mount Vernon, Ohio
Bell Ann 446760 80
D. A. Snyder, Marysville, Ohio
Itchen's Christina of Fairview 254693 155
Rosy's Sweetheart 371330 180
Trixie Pearl of Old Homestead 384832 175
Mer Mary's Ann 262237 180
McKinley Swickard, Gahanna, Ohio
Valentine of Lawndale 236875 (Bull) 70
William Truman, Castalia, Ohio
Lady's Pride of Brook Dale 479653 115
Lilly Mae of Brook Dale 479652 115
Cherie Mae Sparky 490173 95
Ray Wax, Tiffin, Ohio
Daisy of Belguern Farm 484435 95
H. F. Williams, Monroeville, Ohio
Lady of Maple Lane Farm 398247 280
Hugh T. Wright, Newark, Ohio
Caption of Mohican Farm 239190 (Bull) 45
W. G. Wright, Buckeye Lake, Ohio
Donna Marie of Pine Mead 294283 130
Daisy's Beauty of Cedar Lane 2d 370204 130

Darke County Sale

THE Guernsey breeders of Darke County, Ohio, held their sixth successful sale on the fair grounds at Greenville on October 23. Recognizing the fact that they center in a large territory interested in dairy cattle, these breeders believe an annual sale a logical part of their activities, even though only nine of the animals sold were consigned by breeders within the county. The time will soon come, however, when most of the cattle will be offered by Darke County breeders.

The forty-four animals sold were consigned by twenty-one breeders and purchased by twenty-eight persons, all living in Ohio with the exception of three from Indiana. The forty-four head brought $6,610, or an average of $150.23.

The two high priced animals of the four sales held in Ohio this fall were in this sale. John B. Kester of Greenville had one consignment, a bred heifer due to freshen January 1, Jessie of Forest Farm 442381, that was by Brookmead's Master Fred Investigator 142293, a son of Langwater Master Fred 51494. Her dam, a well-bred cow with good official backing, was grand champion cow at the Northeastern Indiana Regional Show this year. John G. Sutter of Marion, Indiana, owner of the dam, bought the heifer for $425. A. E. Anderson of Glendale was the runner-up.

Henry M. Thomas and Son of Convoy bought the other high cow,

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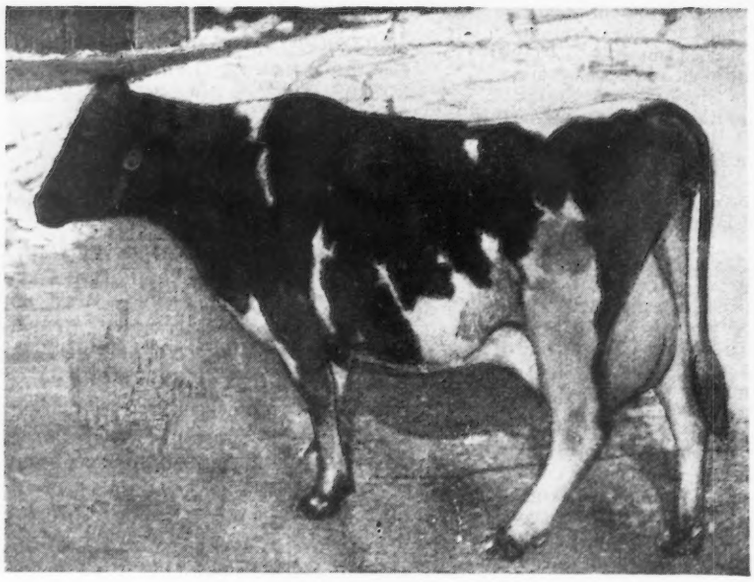
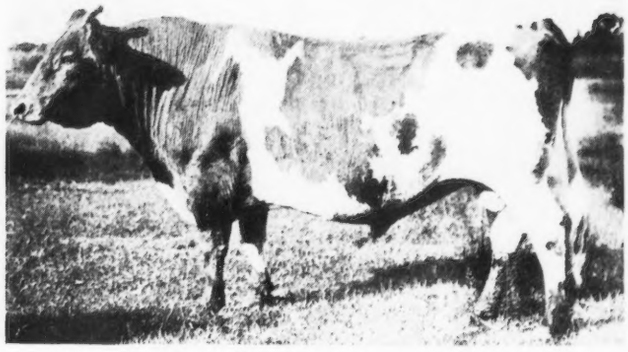
Final Installment
Of a Series of
Articles On
Guernsey History



Imp. Glenwood Girl 1693

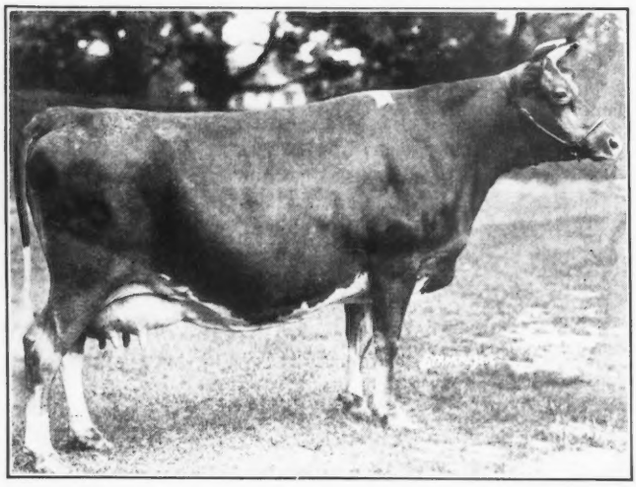
Early Guernseys and Their Influence

By Louis McL. Merryman



Glenwood Boy of Haddon 4605

No history of the Guernsey breed is complete without the Glenwood family, as no Guernsey meeting is complete without the presence of their genial breeder, E. T. Gill of Haddonfield, New Jersey, otherwise known as "E T" or "Daddy Gill." Those who have heard him tell the story of the one armed fiddler and his many other jokes will never forget him. A keen judge of dairy cows, Mr. Gill has always conceded dairy characteristics of greater importance than the so called fancy points. His "3 B's" are famous: "Bag—Belly—Back." He bred many great uddered cows with tremendous middles and they have made an impression on the Guernsey breed. When the herd was condemned for the Hoof and Mouth disease all Guernseydom mourned and practically all breeders using his blood sent him a heifer of that breeding. Later, Mr. Gill returned to each of the donors a heifer descended from the animals so presented.



Jeanette of the Prairie 2d 69685

He purchased Imp. Glenwood Girl 1693 at the Ledyard sale in Philadelphia when she was seven months old. She had twelve calves, seven heifers and five bulls—all bulls being vealed. From her seven daugh-

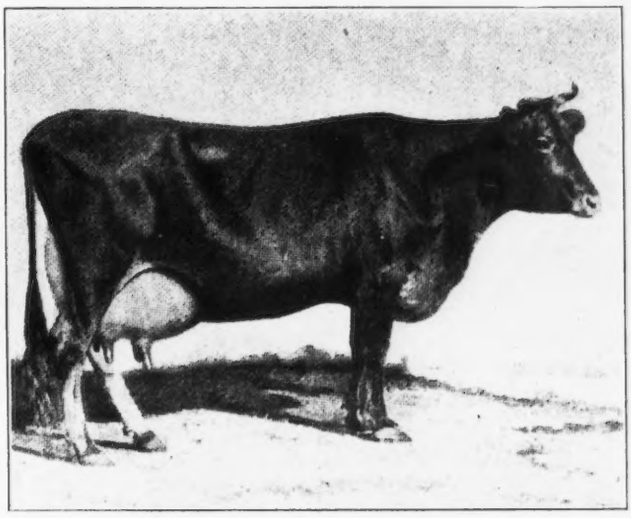
ters there have been registered a half million Guernsey cattle and there are over 117,000 tracing to her twice. In the list of Advanced Register cows to May, 1929, 12,344 Advanced Register cows trace to her, or fifty-two per cent are Advanced Register cows. Glenwood Girl 2d 9108 was the dam of Glenwood Boy of Haddon 4605, an ancestor of Anesthesia Faith of Hill Stead 114354, 1112.5 pounds of butter fat in Class B. "Glenwood Boy" was the sire of two great cows, Dairymaid of Pinehurst 24656 and Jedetta of Pinehurst 17434. "Dairymaid" was one of the first cows of the breed to make over 900 pounds. Her owner, Wilbur Marsh, showed her extensively and she did a great deal to popularize Guernseys in the Middle West. A very interesting story is told of the purchase from Mrs. Strawbridge, now Mrs. Brophy. Mrs. Strawbridge is a strict Quaker and does not approve of transacting business on Sunday. Charley Marsh was in the East and had a chance to visit the farm one Sunday. He greatly admired the heifers and wanted to get a price, but did not know how to go about it. However, it took a lot to stop him. Finally, he said, "Mrs. Strawbridge, I know you will not do business on Sunday, but if today were Monday and I offered you $500 for these heifers what would you say?" Mrs. Strawbridge said, "Thee is right, I do not do business on Sunday, but if today were Monday and thee did offer me $500 for the heifers, I would take it." He went home and then did not know whether he had agreed to pay $500 apiece or $500 for the pair. However, he sent a check for $500 and got the pair.

Glenwood Boy of Haddon 4605 has twenty-six Advanced Register daughters and seventeen Advanced Register sons. He was bred by Mr. Gill and owned by Mrs. Strawbridge, Mahlon Haines, and later by Miss Isabelle Wilhelm of Paxtang Farm, Paxtang, Pennsylvania, near Harrisburg. The Glenwoods have helped many herds. The great cow, Brookmead's Starlight 73133, was out of Symphony of Paxtang 40920 that was of Glenwood breeding. "Starlight" is the dam of Brookmead's Search Light 62912, one of the best bulls ever bred at Brookmead, sire of White's Treva Girl 138210 and many other fine animals.

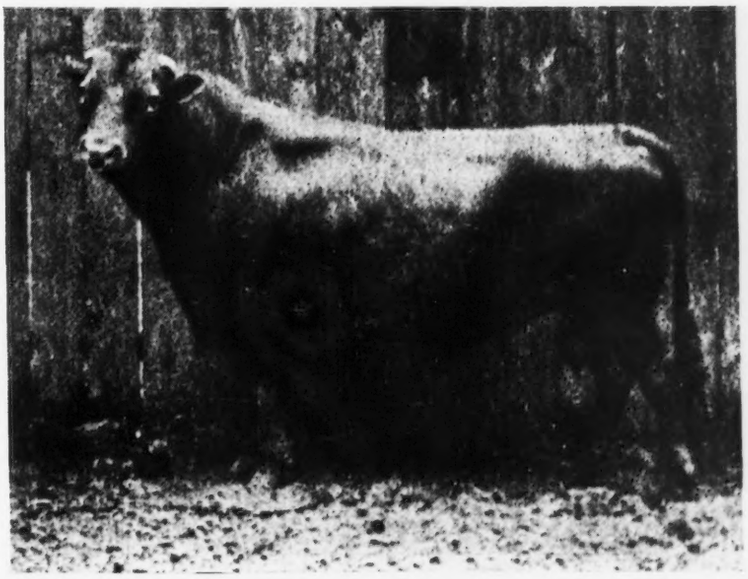
Golden Lassie of Paxtang 24696, a double granddaughter of Glenwood Boy of Haddon 4605, was one of the great foundation cows at Florham. She was the dam of three Advanced Register daughters and six Advanced Register sons. Her greatest daughter was Florham Gold Lassie 28211. I remember seeing Mrs. Holton buy her and her dam at one of the Florham Sales. Gold Lassie of Paxtang 24696 was the dam of Ne Plus Ultra 4th 29328, Gold Raider 41679, Florham Laddie 20431 and others. Katonah's Glorianna 98643, 800.4 pounds of butter fat, foundation cow at Green Meadow, and her half-sister, Katonah's Dew Drop 76698, 786.0 pounds of butter fat, dam of Valor's Charity 187201 and Valor's Belinda 194046, are of Glenwood blood. Today, Bill Hepburn is building Emmadine Farm on the blood of Valor's Charity 187201 that is one of the finest dairy cows of the breed and shows in her symmetrical udder and grand middle the influence of Glenwood blood.

I never think of Glenwoods without Sam Misley of Manheim, Pennsylvania. We dispersed his cattle about ten years ago and there were about twenty different varieties of Dunkards, Mennonites and Armish at the sale. I remember Bob Percy was passing the book and he asked George Bain who had bought the last animal, and George replied as quick as a flash, "The gentleman with a beard sitting next to a lady with a bonnet." As nine-tenths of the audience answered to that description it made a great hit. The lunch was served by local ladies and everybody had more than was good for them.

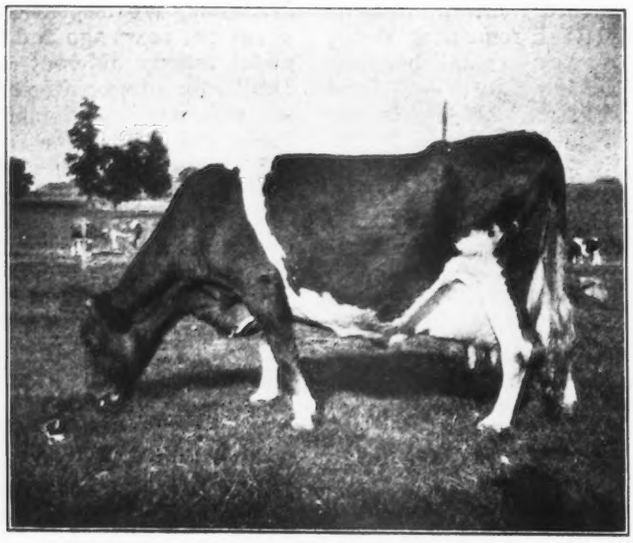
One of the cows of the Glenwood family Wilbur Marsh bred was Jeanette of the Prairie 2d 69685. She was grand champion at the National, sold for $9,000 at the National Sale, and was the dam of



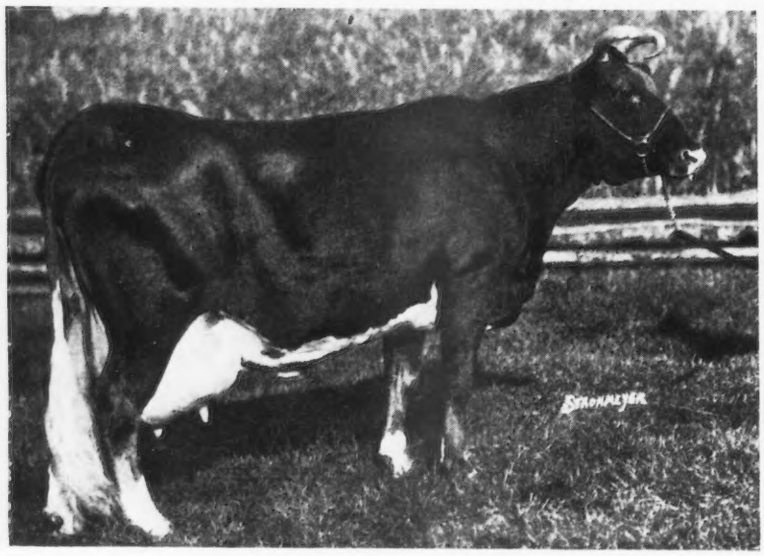
Rutila's Daughter 6670



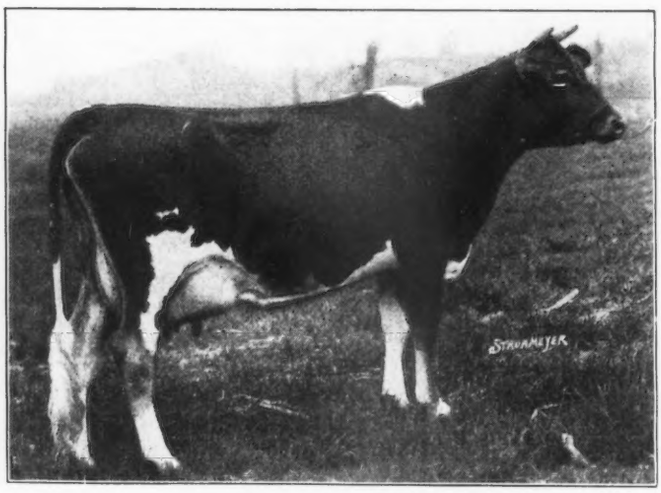
Sheet Anchor 2d 4149



Glenwood Girl 6th 9113



Gerar Pearl 23595



Gerar Fanny 2d 157603

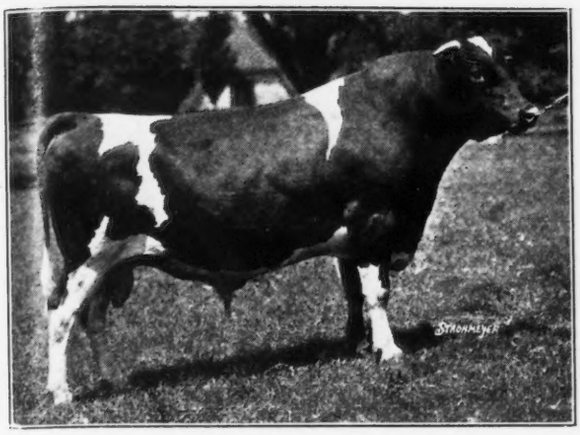
the great sire, Noranda 108708, that has done a splendid job at Hill Girt Farm. Another was Lillia of Iowa 2d 61500, 998.4 pounds of butter fat and dam of Cherub's Nonpareil of the Prairie 91157, a great show bull whose daughters are the backbone of Breidablik today. Aiyukpa Golden Marmion 150519, champion at the Maryland State Fair for the last two years, is out of Aiyukpa Golden Coronet 195761, a great granddaughter of Alphea of Pinehurst 2d 29722.

Other high record Glenwoods are Starlight Lassie 59141, Starlight May Rose 59142, Goldmead's Bright Star 102077, etc. Glenwood Chief of Haddon 7076 was an ancestor of the great cow, Norman's Missaukee Red Rose 89724. She was a great dairy cow but about as homely as any Guernsey we have ever seen. Charley Knight, first known in 1914 as a calf man at Anna Dean and later as herdsman at a prominent establishment, paid $2,550 for her at one of the National Sales. He later went to Bloomfield Farm and took her with him. There she was bred to Frank Hoen's Fisherman's Star 50401, a son of Langwater Fisherman 21873, and the resulting heifer went through a National Sale for the same price as Charley paid for her dam.

Glenwood Girl 4th 9110 is an ancestress of St. Austell Daphne 75617, Gayhead's Ultra Rose 85326, highest record daughter of Gayhead's Ultra May King 40432, with 858.8 pounds of butter fat, and Lady Peggy of Killarney Farms 118584, one of the foundation cows at Gayoso.

Glenwood Girl 6th 9113 was the first Advanced Register cow. Her most famous son was Glenwood's Main Stay 6067 with twenty-six Advanced Register daughters. He has as his ancestors, among others, Red Echo Jessica 122562, Miranda of Mapleton 19606, Cherry of Edgewater 38413, Fine Feathers of High Hill 73169, Famous Princess Pat 105462 and Maple Glen Miss Frost 89053. Others tracing to him are Oregon Pet 112652, Dorothy of Brookdale 103307, Birchfield Honesty 140952, and Fannie of Moorland Farm 129904, 919.2 pounds of butter fat in class B. She is owned by Sam Root, Landisville, Pennsylvania.

Another great one was Charity of Fair View Farm 83351 that sold in the National Sale for $1,600. She has records of 855.7 and 859.1 pounds of butter fat. Peterkin's and Georgianna's Mollie S. 106656, owned by Glen Briggs of Auburn, and another very ugly cow, were



Imp. Financier of Myrtle Place 166260

descended from the same sire, Monarch of the Glen 6784. Another son of old Glenwood Girl 6th 9113 was Glenwood's Combination 8927, ancestor among others of Toma of Hillstead 18834, La Noce of Riverside Farm 36284, La Noce's May Rose 91329, Atamannsit La Noce 162411, Mary's Pride of White Plains 123071, a cow owned by a farmer-breeder in the Dakotas and purchased by Emmadine Farm at a long price at one of the Nationals.

Another son of Glenwood Girl 6th 9113 was Glen Haddon 10700, with eight Advanced Register daughters. He was used at Burnside and was grandsire of Rutila's Patient King 32114 from which descended two of the greatest cows we ever bred at Gerar, among them Gerar Fanny 102547 and Gerar Fanny 2d 157603.

A great family of Glenwoods was at Alfalfa Farms, owned by Thomas Fortune Ryan. A. J. Ingham made his reputation on making the records on Emily of Alfalfa Farms 33813 and others. He has some of their blood today. Much of it is prominent today at Burnside. The genial Bill Peyton of Fredericksburg, Virginia, owned Effie of Alfalfa Farms 31058 and bred from her for many years.

A cow very close to Mr. Hope's heart has always been Rutila's Daughter 6670. She was bred by Francis Shaw of Wayland, Massachusetts, and purchased by Mr. Barnett for Florham and was a great prize winner. She was always bred to Sheet Anchor 2934 and produced Main-Stay 3789, Rutila's Sheet Anchor 5701, Sheet Anchor 2d 4149, and Sheet Anchor's Rutila 9170. She was a great show cow and won many championships including one at Madison Square Gardens where Mr. Hope showed her. Mr. Hope tells the story about Pat Robinson showing against him with Governor Morton's herd. Pat was anxious to stimulate a pigment and covered the bull's scrotum with yellow vaseline. The judge got it on his hands and the bull was disqualified.

Mr. Shoemaker was at that time changing from Jerseys which his father had bred very successfully. He admired Rutila's Daughter 6670 and was determined to have one of her sons. Mr. Hope suggested that he go to Miss Isabel S. Wilhelm at Paxtang Park. Here he purchased a son, Sheet Anchor 2d 4149, and two great cows, Procris of Paxtang 8722 and Sultana of Paxtang 8732. The Wilhelms had a great lot of cows—"Procris," Francesca of Paxtang 8724, "Sultana" and Rilma of Paxtang 10331. Sultana of Paxtang 8722 was by an inbred son of the great cow, Lily of Beverly 1487. This cow was owned by George S. Watts, Beverly Farms, Catonsville, Maryland, who was a great grandfather of George Watts Hill, proprietor of Quail Roost Farms, Rougemont, North Carolina, and member of the Executive Committee of The American Guernsey Cattle Club.

Gerar Pearl 23595 was out of a daughter of Sultan's Sailor 7536 and Cora of Gerar 48309 was out of a granddaughter of the same bull. They are closely combined in the pedigree of Cora's Royal of Shorewood 66101. He is the sire of Gerar Fanny 2d 157603 sold for $7,600, Gerar Violet Cora 157602 sold for $3,600, Clare of Gerar 4th 143955, Gerar Proud Royal 93522 and others.

The great popularity of the May Rose family has run out other sire lines. However, today, the Butterfats and Imp. Financier of Myrtle Place 166260 are getting considerable attention. "Financier" is by Betsey's Rex of Ponchez 133484, a Sequel bull out of a great daughter of Governor III. of Les Grantes R. G. A. S. 4089 P. S.—Betsy's Hopeful 150678. His dam, Verbena of Myrtle Place R. G. A. S. 17157 P. S., is a great brood cow by Raymond of Mont Plaisant R. G. A. S. 3571 P. S., a Sequel bull and the next dam, La Fleur du Jardin XVIII. R. G. A. S. 11890 P. S., a King's Cup cow, is by Imp. Clara's Sequel 29414. In 1919 I tried to buy her for Mr. Herd and offered Ernest de Garis an unlimited price for her, but was unable to make the purchase. She was out of a King's Cup cow, La Fleur du Jardin XII. R. G. A. S. 5619 P. S., by Governor of the Chene R. G. A. S. 2197 P. S. and out of La Fleur du Jardin X. R. G. A. S. 4706 P. S., also a King's Cup winner in 1904. She was by Royal Blood IV. R. G. A. S. 1086 P. S. and has six Advanced Register sons.

Other noted animals of this family are Imp. La Fleur du Jardin of Martindale 119342, whose grandson, out of Valor's Gelenina 314134, is one of the herd sires at Emmadine today. Imp. La Fleur du Jardin

(Please turn to page 1119)

Governor of the Chene R. G. A. S. 2197 P. S.

First Washington State Sale

Brings Satisfaction To Consignors and Buyers With $235.32 Average

AFTER several years of wishing that they might have enough good Guernseys for a state sale, the breeders of Washington took the plunge this fall and were pleased with the results. The strength of their own and the California market, especially during the last three years, has left practically nothing in the way of surplus cattle to sell. Consequently, some difficulty was experiencec in securing real top quality animals from the breeders. To the credit of the Committee be it said that they picked some real tops, and had to almost use force to get them consigned. There were very few second grade cattle in the small lot of thirty-one head, and the average was $235.32.

The sale was sponsored by the Northwest Washington Guernsey Federation and placed in charge of a committee consisting of D. W. Barclay, Burlington, Richard Smith of Bellingham, Ben Friedrichs of Bow, Mrs. John Wrage of Arlington, B. C. Vander Griend of Lynden and Emmett E. Egbert of Bow. They did practically all of the work, including traveling many miles to select the cattle. Through the generous cooperation of Dr. W. A. Linklater, the Western Washington Fair grounds at Puyallup were made available. The sale was held on a cold, wet day-after-election, but in spite of all handicaps and a small crowd of 150 people, it was a success. Every consignor agreed to offer something for the next annual sale.

Top price received was $600 for Princess White Star 395466, a daughter of Darigold Prince 180582, A. R., consigned by D. W. Barclay. A three-year-old of show ring calibre, she was bought by Dr. A. Macrae Smith, with the Friedrichs Brothers as runner-up. Top price for a bull was Darigold Marvel 229274, consigned by O. W. Gear and bought by Dr. J. F. Scott of Yakima for $425. This bull is bred for high production, as six of his seven nearest dams have records of over 700 pounds of butter fat, and he was out of a 757.7 pound class F daughter of a cow with two world's records.

The cattle were sold to nineteen buyers in Washington and Oregon, some of whom were picking show cattle for next year. The heaviest buyer was Peter Gerger of Vancouver, with four head at $1,050. A. L. Gile consigned four head for a total of $875, while Hart and Gammeltoft sold four head for $865. The cattle were sold by D. G. "Sandy" Keith of Spokane.

Following is the sale list:

D. W. Barclay, Burlington, Washington.	
Lebda of Chicona 481607	$100
Bonneville Cherie 422665	215
Morris Dagnen, Montesano, Washington	
Heifer	105
Emmett E. Egbert, Bow, Washington	
Master's Bess of Baker View 438960	185
Daisy of Delphi Dell 481043	220
M. C. Fleming, Troutdale, Oregon	
Ann Veronica of Chicona 481606	355
Friedrichs Brothers, Bow, Washington	
Fircrest Cleopatra 461426	435
Fir Ridge Dana 432527	305
Oliver W. Gear, Burlington, Washington	
Walen's Josie 379392	175
Dorthy of Delphi Dell 481042	190
Tess of Baker View 480930	175
Birdie of Baker View 480931	100
Peter Gerger, Vancouver, Washington	
Susan of Chicona 268270	240
Marymoor Pearl 358128	400
Heifer	110
Flossie of Tahoma 390453	300
Grace Gevurtz, Woodinville, Washington	
Western Glow County Flower 439437	240
A. L. Gile, Chinook, Washington	
Valentine's Valencia of Middale	85
Estate N. P. Hodgson, Port Stanley, Washington	
Chicona Nordstrom 238579 (Bull)	170
Elmer H. Kaiser, Olympia, Washington	
Rozelyn's Daisy 469050	275
Superba of Rainier View 275001	200
L. A. Miller and Son, McMinnville, Oregon	
Scudder Ranch Crusader's Belle 479591	120
Darigold Winkle 487761	155
Fir Ridge Jessie 448022	155
Merle Miller, Burlington, Washington	
Captivator's Sunbeam 396329	430
Moeller Brothers, Enumclaw, Washington	
Avalawn's Dorna 415195	225
Fred Peak, Port Orchard, Washington	
Oregon's Secret 335432	190
Dr. J. F. Scott, Yakima, Washington	
Darigold Marvel 229274 (Bull)	425
Dr. A. Macrae Smith, Bellingham, Washington	
Princess White Star 395466	600
Henry M. Stewart, Wauna, Washington	
Marg of Camano Island 468440	115
J. W. Stockand, Chimacum, Washington	
Fir Ridge Ultra Bellboy 237806 (Bull)	300

Cheshire Breeders Meet

MEMBERS of the Cheshire County Guernsey Cattle Club held their annual meeting on December 2 at the Grange Hall, Swanzey Center, New Hampshire. The Cheshire group is the only organized county group of Guernsey breeders in New Hampshire and as such takes a very active part in the State Organization. The Club is made up of some thirty or thirty-five members, holds a winter meeting, a summer picnic and this year took part in helping to organize a new county fair. This group was organized eight years ago.

The following officers were elected: President, F. A. Lewis; vice president, George W. Doud; secretary-treasurer, C. D. Stearns; directors, P. W. Pierce, Edward Baker and C. J. Ahern.

Their annual meeting program consisted of musical selections, readings and short talks. One of the features of the evening was a dinner prepared by the Goldenrod Grange which was served to the breeders and their wives. Acting County Agent C. J. Ahern ended the program by showing pictures that had been taken by County Agent E. R. Chamberlain.

A Change Among The Leaders

Fifth In Class CC

Jeannette of Farmhill 344526
Re-entry 33565
Fifth in Class CC

FIFTH place in class CC has been taken by Jeannette of Farmhill 344526 that has completed a record of 18379.5 pounds of milk and 819.8 pounds of butter fat. She was bred and is owned by Mrs. Henry R. Rea, Sewickley, Pennsylvania. "Jeannette" has a previous record in class GG of 13947.0 pounds of milk and 630.7 pounds of butter fat.

Shuttlewick Grand Vizier 139252, the sire of this new class leader, has six Advanced Register daughters and one Advanced Register son. He, in turn, was by Shuttlewick Champion 100971, the sire of twenty-six Advanced Register daughters and eight Advanced Register sons, and out of Shuttlewick's Jipsultana 108138 with a record in class E of 17429.3 pounds of milk and 807.3 pounds of butter fat.

"Jeannette" was out of Beechwood Janet 257378 that has produced two Advanced Register records of 11539.5 pounds of milk and 615.6 pounds of butter fat in class G and 15068.2 pounds of milk and 804.9 pounds of butter fat in class AA. She was sired by Beechwood Phylliston 85394, that has fourteen Advanced Register daughters and three Advanced Register sons. Her dam, Imp. De Garis' Surprise II. 94344, has three Advanced Register records including 10947.4 pounds of milk and 532.1 pounds of butter fat in class A. "Surprise II." also has three Advanced Register daughters and one Advanced Register son.

Sire: Shuttlewick Grand Vizier 139252, A. R.
Dam: Beechwood Janet 257378, A. R. 27640.
Breeder: Mrs. Henry R. Rea, Sewickley, Pa.
Owner: Mrs. Henry R. Rea, Sewickley, Pa.
Born: May 5, 1931. Calved Aug. 20, 1935.
Served Jan. 5, 1936. Calved Oct. 22, 1936.

Carried calf 231 days during test.
Requirement for admission 374.6 lbs. fat.
Supervised by Pennsylvania Station.
3 milkings daily.

Previous record begun at two years and fifty-six days of age, Class GG: 13947.0 lbs. milk, 630.7 lbs. fat.

1935	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Aug. 25	411.4	4.04	16.62
Sept.	1948.0	4.04	78.70
Oct.	1842.2	3.95	72.77
Nov.	1730.9	4.31	74.60
Dec.	1687.8	4.50	75.95
Jan. 1936	1552.3	4.75	73.73
Feb.	1402.6	4.49	62.98
Mar.	1460.2	4.51	65.86
Apr.	1389.0	4.48	62.23
May	1519.8	4.50	68.39
June	1336.0	4.50	60.12
July	1291.2	4.90	63.27
Aug. 23	808.1	5.52	44.61
Total	18379.5	4.46	819.8

Breeding For Color In Milk

(Continued from page 1105)

daughter comparisons on the daughters of the two bulls, Sunnyvale Sun 103167 and Chedco Laddie 139827, in regard to transmitting color. In every case the daughters of Sunnyvale Sun 103167 had a higher color test than their dams, while those of Chedco Laddie 139827 maintained the dam's color test in half the cases and in the other half were higher.

As a general observation cows that tested low in butter fat gave a low color reading, while cows whose butter fat test ranged from 4.5 per cent up varied considerably. In other words, a low butter fat test means a low color test, but a high butter fat test does not always mean a high color test. Where tests of cows were made when not quite normal in health their color tests were out of line with their normal tests, being usually very high or very low.

Testing

BREEDERS, who have recently started their cows in the Advanced Register Division, include: M. N. Keith, Warrenton, Virginia; Jim Bussell, Bakersfield, California; Ralph Rinehart, Cutler, Indiana; Elaine R. Suber, Newberry, South Carolina, and Roy B. Suber, Newberry, South Carolina. John S. Berg, Waukesha, Wisconsin; John W. Hollis, Hornell, New York; W. E. Gallion, Darlington, Maryland; Glanville and Nelson, Lancaster, Wisconsin; Charles J. Wilcox, Shelburne, Vermont; Oliver W. Gear, Bow, Washington; Chester A. Lyon, Waynesboro, Pennsylvania; L. J. Benson, Wassaic, New York; Joe Todd, Antioch, Illinois, and the University of Minnesota North Central Experiment Station, Grand Rapids, Minnesota, are again testing in this Division.

The following breeders have entered their cows in the Herd Improvement Division: C. R. Meredith, Yellow Springs, Ohio; University of Minnesota North Central School and Station, Grand Rapids, Minnesota; Herman E. Harrison, Oneonta, New York; M. Henderson McComb, Stuarts Draft, Virginia; A. Mistr and Sons, Richmond, Virginia; E. W. Ruehs, Caledonia, Michigan; Edward Pruett, Lexington, Kentucky; F. H. Methfessel, Clarksville; Iowa; Earl T. Lindsay, Massillon, Ohio; Dale L. Baker, Huntington, Indiana, and M. C. Bouton, Mount Vernon, Ohio.

Borrodale Sells Bull Calf

WILLIAM HENRY GALLAGHER of Glackmore Farm, Rochester, Michigan, has recently purchased from Mrs. J. R. Gladding's Borrodale Farm, Thompson, Connecticut, a bull calf sired by Borrodale Beebe's Donald 194790 and out of Imp. Bickleigh Jewel IV. 253827 that has a record in class A of 17668.2 pounds of milk and 893.5 pounds of butter fat.

Betty's Pride of Hon Terra 257440

BETTY'S Pride of Hon Terra 257440, bred by W. C. Terry, Catskill, New York, and owned by S. W. Hayes, Oklahoma City, Oklahoma, recently produced a record of 17335.6 pounds of milk and 855.1 pounds of butter fat in class AA. She was sired by Betty's Master of Iowanola 83384 and out of Bertha's Ultra Pride 142501.

Applicants for Membership

THE following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

CONNECTICUT: Mrs. Stafford McLean, Sharon, recommended by Ruth V. Twombly.

INDIANA: Robert W. Lyons, Lewisville, recommended by H. A. Carter.

MASSACHUSETTS: James Mott Hallowell, Pepperell, recommended by Richard G. Harwood.

MICHIGAN: Marjohnelle Food Products Company, Inc., Flint, recommended by Emerson J. Poag.

OHIO: Deane R. Hill, Geneva, recommended by Floyd S. Barlow.

WASHINGTON: Friedrichs Brothers, Inc., Bow, recommended by Nels R. Walen; Myrtie H. H. Rogers, Seattle, recommended by A. Macrae Smith.

Ulken with Martin-Violette

DIEDRICH (Dick) Ulken has accepted the position of manager with Ernest Martin at Martin-Violette Farm, Goshen, Indiana. For the past fourteen years Mr. Ulken has been in charge of the Gayoso Farms herd, Horn Lake, Mississippi, now owned by J. T. Buntin.

Mr. Buntin says, "It is with sincere regret that I sever connection with a true friend; the man who made Gayoso Farms a national institution and the man who has done so much for the development of Guernseys in the South."

F. A. Ulken, who has been with Gayoso for some eleven years, has been appointed manager, while Karl Ulken has been advanced to herdsman.

Kinross Misquoted

R. M. KINROSS of Bethany-Homestead Farms, Inc., Honesdale, Pennsylvania, has called our attention to the following paragraph that appeared in Liberty Magazine under the heading of "To the Ladies," written by Princess Alexandra Kropotkin.

"Mr. Kinross thinks women ought to know more about cows. Seriously, we should know more, for example, about the effort now being made to eliminate Bang's Disease (infectious abortion)—a malady of childbirth communicable to us through cows' milk. The government is urging dairy farmers to test their cows for this infection, so dangerous to womankind. Such tests are not yet compulsory. Mr. Kinross believes they should be. Our American rate of childbirth mortality is disgracefully high."

To correct the impression that was given by the above article, Bob writes: "I am writing to correct what may lead to a serious misunderstanding through an article which just appeared in Liberty. The article written by Princess Kropotkin, who talked to me here, and then published it, stated that I had said Bang's Disease was communicable to humans. What I of course told her was that Undulant Fever had been traced to the Bang germ. I wired her that she was wrong and that I trusted she would correct the impression she gave."

On Nationl Baoard

ONE of the members of the Board of Directors of the International Association of Milk Dealers is August Kristoferson, Seattle, Washington. Mr. Kristoferson was one of the first Golden Guernsey distributors in the Northwest.

"Alfacrest"

AFTER farming and breeding Guernseys in partnership for fourteen years, Frank Kelsey and Pearl and Mark Lesh, Huntington, Indiana, have finally adopted a farm name, "Alfacrest." Their Guernsey herd now consists of fifty head of which thirty-five are registered. The herd has been in the Dairy Herd Improvement Association for ten years and for the last year has been on official Advanced Register test in the triple letter herd test.

Joseph D. Beck

JOSEPH D. BECK, a member of the Wisconsin Agriculture and Markets Commission, died on November 8 at Madison, Wisconsin. Mr. Beck was a farmer, politician and especially active in encouraging the farmer cooperatives. During the past forty years Mr. Beck has been a prominent figure in Wisconsin state history.

He assisted in the organization of the Vernon County, Wisconsin, Guernsey Breeders Association and has always been interested in the Guernsey breed.

Gayoso Premier Exhibitor

IN a recent letter from Lloyd Burlingham, Secretary of the National Dairy Association, he says: "I write to correct in your records an embarrassing error made at Dallas. Dick Holden has gone through the figures most carefully to arrive at the conclusion that Gayoso Farms should be listed as premier exhibitor at the 1936 National. Boulder Bridge has already sent the rosette back and I am forwarding it to Diedrich Ulken and changing out records here to show Gayoso Farms, Horn Lake, Mississippi, as premier exhibitor at the National Dairy Show."

Piedmont Dairy Festival

WITH more than 15,000 people in attendance and an improved program in every respect, the sixth annual Piedmont Virginia Dairy Festival, held at Manassas, Virginia, on October 2, was one of the outstanding dairy events of the year.

Among the day's events were judging contests for 4-H club members and Future Farmers of America and the "Milky Way" parade. As at past festivals, every available store front was utilized for educational dairy exhibits.

A pageant "The Past, Present and Future of Piedmont, Virginia" was presented by approximately 500 school children and citizens of Prince William County.

Elected Vice President

FRANK F. RENNIE, JR., was elected vice president of the International Association of Milk Dealers. Mr. Rennie is a Golden Guernsey distributor and a great booster for Guernsey milk. He is connected with the Virginia Dairy Company, Richmond, Virginia.

GORDON HALL

PURCHASING AGENT ***CONSULTANT***

I can be of helpful service to you in selecting cattle, working out a breeding program and other farm problems.

SNOWDEN LANE - PRINCETON, NEW JERSEY

Early Guernseys

(Continued from page 1115)

of Martindale 119342 died when this daughter of Langwater Valor 79775 was dropped. Another great daughter with an almost ideal head, is Imp. La Fleur du Jardin's Rosebud 182226, owned at Dunwalke. She is the dam of Dunwalke Blanchette's Rosebud 221142 that sold for $4,000 and is the dam of Dunwalke Dictator 167470. H. C. Horneman has recently purchased a son of "Rosebud" to breed on the Dictator daughters.

Governor of the Chene R. G. A. S. 1297 P. S. blood was extremely popular on the Island for many years as he was a great prize winner. He was bred by F. G. Jehann and was sold to Thomas Le Prevost. He lived to be fifteen years old, sired 114 Advanced Register daughters and fifty-two Advanced Register sons.

One of the greatest daughters of "Governor of the Chene" was Imp. Antoinette's Queen Prize VII. 16010. She had three Advanced Register daughters and four Advanced Register sons—King Masher 11084, King of Chilmark 20798, Golden Chilmark 15126 and Antoinette's Itchen Rose King 34774. Dr. Russell at Glenburnie always thinks that Governor of the Chene blood has helped his per cent of butter fat as the Sequels, which is his other line, are low testers. Among his sons are the great bulls, Imp. Old Paddy 16903, sire of Imp. Mildred II. of les Godaines 55120, champion at the National and supposedly sold for $13,500; Imp. Governor I. of the Chene 10563, with twenty-four Advanced Register daughters, one over 900 pounds of butter fat, three over 800. Governor III. of Les Grantes R. G. A. S. 4089 P. S., sire of Imp. Betsy's Hopeful 150678, Imp. Golden Myrtle of Hilltop 150704, Imp. Verbena IV. of Myrtle Place 160772, etc., is by Imp. Golden Noble II. of the Briquet 40951, by Imp. Prince of La Croisee 40950, by Imp. Royal Governor of the Gree 28602, by The Conqueror II. 15323, by Governor of the Chene R. G. A. S. 1297 P. S.

Cows that should be mentioned in any history of the breed are Daylight Miss 12572 by Divan 5846 that also sired Dolly Bloom 12770. "Daylight Miss" is the dam of Glen Gable Daylight 40805, an ancestress of Breidablik Daylight 97936, Breidablik Twilight 111098, and Twin Star of Breidablik 165137 and Twin Light of Breidablik 165138 that sold for $2,100 each. Foam 8845, bred by Mr. Codman, was by Nathan 3161 and out of Festa 7273. Foam 8845 is the dam of Fresco 7207, ancestor of Anesthesia Faith of Hill Stead 114354. Foam 4th 17343 is by Monarch of the Glen 6784, and is the dam of Queen Festa 38511, by King Francis 13500, and the dam of Ultra Foam 61003, one of the great breeding cows, daughter of Ne Plus Ultra 15265. Imp. Bonnie Lassie of Fernwood 1485 is an ancestor of many great cows among others Christie's Combination 14651 that figures in the Biscoe pedigrees. Fernwood Lily's son, by the Trixie and Yeksa families, and Primrosedale ancestors of La Vern of Birchwood 54188, dam of Cherub's Promise of Shorewood 83709 that was dam of Shorewood Resolute 71989, grand champion at the National, and Shorewood Reliance 88137, sold for $9,100.

From the Cherry family comes Imp. Hayes Golden Cherry 21605, Golden Cherry of Prospect Farm 74012, Imp. Hayes Cherub 2d 25147, Langwater Peterkin 146815 and many other great animals. Milford of Bethany 65962 founded a great family at Waddington Farm. She is ancestress of Waddington Mildred 104813, Green Meadow Monita 248794 and others. Coronation Queen of Beaver Ridge 85274 of May Rose, Dolly Dimple and Governor of the Chene breeding, was a great brood cow at Green Meadow. The Galushas have named their farm "Coronation" after her. She is dam of Green Meadow Coronation King 109429 and great dam of Green Meadow Coronation Prince 125281. Many other families could be mentioned including the Starlight of Fontaines family, Imp. Gay Sumac, Imp. Godolphine, Fanny III. of Le Port R. G. A. S. 10592 P. S., the dam of Imp. Sailor Lad V. of the Fontaines 123257, and the great cow, Imp. Fanny's Girlie 228613.

In conclusion there is no royal road to success in breeding any breed of live stock. Dr. E. S. Deubler, Superintendent of Penshurst Farm, has this to say after many years of study: "First, eliminate all disease from the herd, es-

To Breeders and Owners of Pure Bred Guernseys

If you want to know about a larger and better type of pure bred Guernseys with great production and reproducing ability, visit CATHEDRAL FARMS, Oneonta, New York, or ask us about them.

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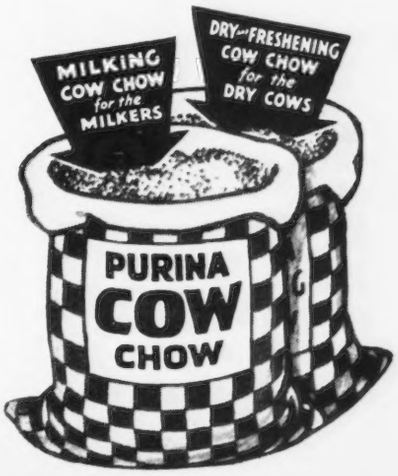


We Are Offering

2 double grandsons of Langwater Gardenius 178663, A. R., out of cows with A. R. records. Both are one year old and are large for their age. ***Also* sons of New Hope Gardenius's Prince 204819,** whose dam has record of 744.7 lbs. fat, Class AA.

MATT DOMASZEK & SONS
Amherst Junction R. No. 1 Wisconsin

Heavy and handy-weight
FARM WORK HORSES
High-grade Belgians and Percherons at lowest country prices.
Fred Chandler - Chariton, Iowa

pecially tuberculosis and Bang's Disease, then keep records for every lactation period and for every female in the herd. Do not be misled by false records, but mainly consider the producing ability of the cow under average conditions."

Study your animals carefully and impartially. Do not think your geese are swans. If you have the proper idea of a great cow in your mind, keep records carefully and cull strictly. In forty years or so you may begin to predict the sort of animals you will breed.

Across The Water

(Continued from page 1107)

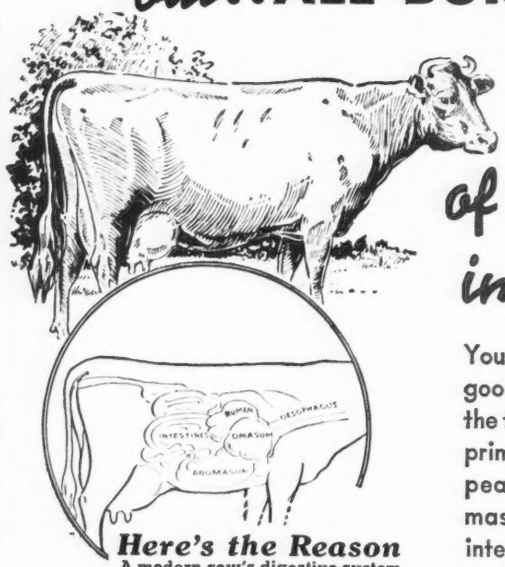
at the 1935 Royal and first and reserve champion there in 1931 and 1936, while he sired Fernhill Rose 8th, first and reserve champion female at the Royal in 1935 and 1936. Pretty 4th's dam was Pretty of Vimiera, A. R., that was sired by Valentine's Golden Noble 3rd, sire of twelve Advanced Register daughters and a well-known winner. Commander J. E. A. Mocatta became her owner at seventy guineas. The next highest price of the sale was eighty-five guineas paid by Major A. G. Fuller for Lord Swaythling's Coral 2nd of Townhill that had stood third to the champion in the senior heifer class. She traces back on her dam's side to Admiral Beatty, the sire of twenty Advanced Register daughters.

Winner of the class for cows or heifers born between January 1, 1933, and December 31, 1933, was Armsworth Rose, from Miss J. K. B. Little, that made seventy-two guineas to Lord Brocket, and was sired by Primrose's Golden Fleece 3rd (Bull Index seven dam-daughter pairs) and that in turn was sired by the great Galaxy's Slogan that won the King's Cup in 1928 and the Peer Cup in 1932 and among other noted progeny sired Sequel's May Belle 4th, champion female at the Royal in 1932.

At seventy-eight guineas the Ditchley Park Estates took the winner of the two-year-old heifer class, Weston Signorina, from Messrs. Berridge Brothers, and she traces back on her paternal grandam's side to Honoria's Sequel Slogan that won the Peer Cup in 1930 and was also first prize get of sire at the Far Hills Show, United States of America, 1931.

Top price for bulls was sixty-five guineas paid by C. E. Murch for Valentine's Lad of Clover Top, a choicely bred eighteen months old bull from Carl Holmes. Sired by Ironside 6th of Clover Top, first at The Royal and other shows in 1934, that was by Ironside of Les Chevaliers that has sired twenty-four Advanced Register daughters and been a great winner. This young bull's dam was Valentine's Maid of

RIGHT IN HER PRIME
***but*..ALL BURNED OUT**



For Lack of Something in Her Feed

Here's the Reason
A modern cow's digestive system is no larger than that of cows of many years ago—yet far greater production is expected of her. She cannot increase her food consumption materially—hence to provide the extra nutrients essential she must have more efficient feeds.

You have noticed how many good cows go wrong soon after the third calving—right in their prime. Breeding troubles appear—Retained placenta—mastitis—and other troubles interrupt the even flow of milk and cut down annual production. What should be done? The answer has been found by thousands of dairymen in

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RICH IN NATURE'S FOOD MINERALS FROM THE SEA

MANAMAR, a sea product, brings to a good land grain feed high quality proteins plus all of the essential food minerals in most easily assimilated form. Feeds mixed with MANAMAR enable the cow's digestive system to meet the full demand for nutrients. Consequently they aid in maintaining condition, in preventing breeding and other troubles and encourage a steady flow of milk and a long productive life—all of which means greater production and increased profits.

A Leading Dairyman Says: "Our calves are coming 15 to 20 lbs. larger and are much stronger at birth.

"We absolutely have no more trouble with retained afterbirth or getting the cows to conceive."

Write for the Free Booklet, "The New Way to Feed Minerals."

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For
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Minnesota ranks fourth for number of registered Guernseys.
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203-J Gorham Bldg., Minneapolis, Minn.

Le Briquet that was by Cyrene's Lad of the Rouvets, winner of the King's Cup in 1922. Mrs. M. Martin, who won the senior bull class with Champneys Violet's Robert, made forty guineas on him to H. Skellerne, while the bull placed second to him in this class, Lewes-ton Rose Lad 9th, from E. H. Rose, was secured at sixty guineas by G. A. Lister. This yearling was by Lewes-ton Rose Lad, reserve champion at the Royal in 1933, champion at the Royal Counties Show in 1933-36, and he traces back to Rose Lad of Goodnestone, champion at the Royal in 1919.

Messrs. John Thornton, Hobson and Company were the auctioneers, and 120 females averaged forty-one pounds, ten shillings, and four pence, and twenty-nine bulls averaged thirty pounds, eighteen shillings, and five pence.

The chief prices and purchasers were as follows:

	Guineas
Mrs. Baillie	
Princess of Chute Standen 4th	48
Lord Brocket	
Armsworth Rose	72
Ditchley Park Estate	
Weston Signorina	78
H. A. Y. Dyson	
Desboro's Ruby 2nd	42
Colonel Spencer Follett	
Maple Darling	48
Major A. G. Fuller	
Daisy 2nd of the Trigale	60
Murrell Clara 2nd	90
Coral 2nd of Townhill	85
Mrs. Gilbey	
Arizona of Courtil Jardin	42
D. B. Hardy	
Nellie Dream of the Pinions	47
Lord Edward Hay	
Morland Janet	45
Hornby Dairies, Ltd.	
Bitterne Rose 2nd	48
H. E. Hornby	
Holmbury Bella	47
Bitterne Dolly	44
Margaret 3rd of the Bungalow	47
Princess May 5th of Rues Frairies	50
W. J. Hutchings	
Bon Espoir Rosebud	45
Mrs. Kerr	
Lady Riduna 2nd of St. Martins	60
W. Langmead	
Hazelby Joyful	68
Honorable Sir Geoffrey Lawrence	
Minnie's Primrose of Salines	46
R. Lewis	
Arquets Orama	46
G. A. Lister	
Leweston Rose Lad 9th (Bull)	60
J. E. A. Mocatta	
Fernhill Pretty 4th	70
Bradley Bella 5th	65
Bradley Butterfly 3rd	42
C. E. Murch	
Lad of Clover Top (Bull)	65
B. de H. Pickard	
Lily of Tamworth	46
Desboro's Beauty 3rd	48
Bernice of Les Frances	46
J. Roberts	
Beauty Belle of Melrose	44
Zenia of Melrose	42
Bradley Glory 5th	45
H. Skellerne	
Champneys Violet's Robert (Bull)	40
Mrs. Snagge	
Shiwa Cherqui Rosey's Lad 2nd (Bull)	62
E. Towgood and Sons, Ltd	
Robergerie Beauty	70
Golden Maid 2nd of New Anneville	52
E. J. Wythes	
Murrell Delight 3rd (Bull)	54

I use HTH-15
(says the Progressive Dairyman)
to KEEP DAIRY UTENSILS SAFE
"I find that HTH-15, the handy chlorine carrier, kills bacteria quickly, is safe to use on dairy metals."
ECONOMICAL—EASY TO USE
In powder form HTH-15 is easy to use—just add to water as needed—one small measuring spoon makes several gallons of effective rinse. Economical—a little goes a long way—no waste from loss of strength, breakage or freezing. Sold in 1-lb. cans, 50c; 3-lb. cans, $1.00. Write for full information on lower sanitation costs and *free quarter-pound sample.*
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We guarantee to teach any average breeder or herdsman how to make barren cows breed, new abortion test, keep cows breeding, the abortion plan, remove afterbirth without pulling, the udder course, deliver calves, redeem sterile sires, diagnose pregnancy, how to practice disease prevention and a proper knowledge of the generative organs, or we will send an instructor to the farm and make the student successful. Then if he does not get satisfactory results we will refund tuition and carfare. For Breeders and Herdsmen only.

School held five days, Tuesday morning till Saturday night.

Forth Worth, Texas, Texas Hotel, Jan. 5-10. Kansas City, Mo., Pickwick Hotel, Jan. 12-17. Newark, N. J., Berwick Hotel, Jan. 26-31. Charleston, W. Va., Daniel Boone Hotel, Feb. 2-7. Toledo, Ohio, Waldorf Hotel, Feb. 9-14. Chicago, Ill., Stock Yards Inn Hotel, Feb. 23-28. St. Paul, Minn., The Ryan Hotel, March 2-7. Nashville, Tenn., Hermitage Hotel, March 16-21.

$50.00 pays round-trip carfare and tuition, if the carfare is not over $25.00. Time given on tuition.

Send for catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL
309 East 10th., Kansas City, Mo.

Michigan's Upper Peninsula Fair

(Continued from page 1109)

up this part of the show. They were judged according to the following score card which gives recognition for the type and quality of work done.

Achievement Contest

WILLIAM KNOX of Sault Sainte Marie, John Barron of Gladstone, and Raymond Hansen of Wallace, were the winners of the much-competed-for special achievement contest sponsored by the Fair. The award is a trip to the National Dairy Show. Each county is allowed to select two outstanding club members over fifteen years of age to enter this contest and each contestant must put up an exhibit. They are judged on their records as 4-H club members, on their knowledge of dairy work, and on their exhibits. The purpose of this exhibit is to recognize outstanding work and it is hoped that it will encourage such boys to continue their agricultural education and become 4-H club leaders in their communities.

SCORE CARD FOR JUDGING 4-H CLUB DAIRY ANIMALS

I. Type ..... 50 points
II. Preparation for showing ..... 15 points
  A. Condition of feet and horns
  B. Cleanliness and grooming
    1. Condition of coat
      a. Freedom from scurf and dirt (score down for excess of oil and use of objectionable materials)
    2. Trimming of ears, tail, etc.
III. Showing the animal ..... 25 points
  A. Control of animal by exhibitor
  B. Poise and coolness of exhibitor
  C. Skill in showing, including:
    1. Continuous attention
    2. Keeping the animal placed to advantage
    3. Ability to stand or move the animal as requested by judge
IV. Fleshing or condition ..... 10 points
  A. Condition as indicated by appearance and handling qualities
Total ..... 100 points

An Outstanding Bull at $225

Born February, 29, 1936

Sire:—Sheik's Dashing of Middale 218068
Son of Aiyukpa L. Sheik 187422, out of Maybell's Dash of Middale 355734, 557.1 lbs. fat in Class FF.

Dam:—Winsom of Middale 352862
Official record 589.4 lbs. fat, 11174.5 lbs. milk, Class GG. Now on test in Class BB with credit of 449 lbs. fat in 236 days. Her dam has official record of 748.8 lbs. fat in Class A, and now on test in AAA, with 223 lbs. fat in 134 days.

MIDDALE GUERNSEY DAIRY
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NASHOBA GUERNSEYS

WHITCOMB FARMS GOLDEN GUERNSEY LITTLETON MASS. EST. 1880

For Sale

Two young cows, one due to freshen in February, and the other in May. Both in calf to Langwater Septimus 130279. Reasonably priced.

Accredited Herd No. 320663 **Abortion Free Herd No. 25**

H. H. WHITCOMB, Owner

GO VISITING IN SHIRT SLEEVES? No, you don't. You like to look your best. What about your correspondence? Is your stationery immaculate? Your business contacts may stand or fall by "first impressions." We can supply you with printing that looks right and is priced right. Ask for samples.

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Wildwood Dispersal

(Continued from page 1106)

buyer. Three of the grades brought over ninety dollars a head.

Following is an analysis of the cattle sold: Five bulls out of Advanced Register dams averaged $162; two out of untested dams averaged $52.50, and only one sound Advanced Register cow was sold and she was dry and had not freshened since 1935. Of the remaining cows in milk, seven with Advanced Register dams averaged $196, one out of an untested dam was dry and brought $105. Of the heifers, eleven were out of Advanced Register dams and these averaged $210, while seventeen out of untested dams averaged $123.50. Eleven daughters of Gayoso Margaret's Actor 153105 averaged $182.73. Of these, three were in milk. The two out of Advanced Register dams averaged $265 and the one out of an untested dam brought $105. Of the seven heifers by this bull, four out of Advanced Register dams averaged $269, while three out of untested dams averaged $123.

Six sound daughters of Wildwood Betsy's Actor 193036 were sold for an average of $190. The three out of tested dams averaged $158.75, while the two out of untested dams averaged $252.50. It should be said that these two were both double granddaughters of Gayoso Margaret's Actor 153105 and their dams were the only untested animals in the pedigree.

Seventeen daughters of Wildwood Betsy's Jubilee 178860 averaged $127.65. The five of these that were in milk were all out of Advanced Register dams and averaged $168. Of the heifers by "Jubilee" two were out of Advanced Register dams and averaged $182.50, while the remaining ten were out of untested dams and averaged $104.

Rea Riggin, Muncie, Indiana, was the leading buyer, taking six head for $1,575, an average of $262.50 per head. The Orchard Lawn Dairy Farm of William H. Ball and Bill Page, Muncie, Indiana, were the second heaviest buyers, taking four head for $965, an average of $241.25. J. K. Lilly, Jr., bought five head for his Eagle Valley Farm near Indianapolis for $800, an average of $160 per head. J. T. Buntin took four back to Gayoso Farms for an average of $188.75 per head. The only other buyer who took four or more was Jay B. Current, a new breeder from Topeka, Indiana, who took more than any other with seven head at an average of $100 each.

Top of the sale was Wildwood Betsy's Jubilee 178860 that went to R. M. Barker, Carrollton, Kentucky, for $500. Rea Riggin purchased the top female, Wildwood Actor's Burnella 415276, at $405 in competition with bidding from the Messrs. Lilly and Buntin and Orchard Lawn Farm. She was one of the daughters of Gayoso Margaret's Actor 153105 out of Broadcaster's Robin 300991, with records of 632.5 pounds of butter fat in class F, and 695.5 pounds of butter fat in class D. Two other daughters of the same bull were the only other animals in the sale to bring over $300.

Prior to the sale, Gayoso Margaret's Actor 153105 and two of his Advanced Register daughters had been sold privately to head the outstanding herd of Ernest Martin at Goshen, Indiana, and the bull, Wildwood Betsy's Actor 193036, had been sold privately for use in that great herd in the south that bred his sire, Gayoso Farms at Horn Lake, Mississippi.

The management of the sale was in the hands of A. W. Telfer and Floyd Greenburg, as Secretary and Fieldman for the Indiana Guernsey Breeders Association. After the first eighteen head, Louis Merryman read the pedigrees, Walter Andrews was the auctioneer and A. W. Telfer handled the book and worked the ring.

Following is the list of buyers together with prices paid:

R. M. Barker, Carrollton, Kentucky	
Wildwood Betsy's Jubilee 178860 (Bull)	$500
J. T. Buntin, Gayoso Farms, Horn Lake, Mississippi	
Wildwood's Blossom 415277	210
Wildwood Jubilee's Betsy 415278	185
Wildwood's Clara 452537	180
Wildwood Clarabelle 452538	180
H. M. Clarkman, Jeffersonville, Indiana	
Wildwood Zelma's Dexter 238296 (Bull)	75
Jay B. Current, Topeka, Indiana	
Wildwood Actor's Bell 415272	135
Wildwood Actor's Lady Chloe 458630	115
Wildwood Champion's Jewel 400521	80
Wildwood Jubilee's Bonny 435153	60
Wildwood Jubilee's Bess 415271	110
Wildwood Arthur's Barbara 435151	125
Wildwood Jubilee's Bridget 415273	75
Joseph F. Downs, Bardstown, Kentucky	
Rose Bud of Shadyside 2d 275672	57.50
G. M. Fenley, Louisville, Kentucky	
Wildwood King B's Foremost 199483 (Bull)	100
J. E. Franklin, Ramsey, Illinois	
Wildwood's Buttercup Betsy 415275	65
Wildwood Siren's Anchora 400527	140
Vernis Kitterman, Shirley, Indiana	
Allora's Sweet Clover 211032	50
Bull Calf	30
J. K. Lilly, Jr., Eagle Valley Farm, Indianapolis, Indiana	
Wildwood Actor's Charlotte 452539	125
Wildwood Opal's Carolyn 479044	245
Wildwood Sweetheart's Gertie 358710	105
Wildwood Robin's Adele 400524	200
Wildwood Admiral's Cora 452541	125
W. C. Lyons, Shelbyville, Kentucky	
Duke's Constant Polly 342199	130
W. L. McMelton, Frenchburg, Kentucky	
Wildwood Jessica's Opal 376741	65
Leon Marx, Bourbon Stock Yards, Kentucky	
Wildwood Actor's Beauty 415274	45
John B. Merryman, Sparks, Maryland	
Wildwood Jubilee's Bet 435155	90
Orchard Lawn Dairy Farm, Muncie, Indiana	
Champion's Jewel of Avalon 272568	150
Wildwood Actor's Jean 348136	395
Wildwood Zelma's Actress 400523	160
Wildwood Jubilee's Annabelle 415270	260
Edward Pruett, Winchester Kentucky	
Wildwood Actor's Betty 435152	155
Wildwood Jubilee's Beulah 417796	105
Wildwood Jubilee's Blue Bell 435154	110
Rea Riggin, Muncie, Indiana	
Wildwood Radium's Coleen 480831	250

Wildwood Actor's Cleopatra 452536	390
Wildwood Actor's Burnella 415276	405
Wildwood Pride's Cheer 479043	260
Wildwood Anchor's Cherry 480953	180
Wildwood Dairy Maid's Dona 479048	90
Charles Rodgers, Madison, Indiana	
Wildwood Mary's Charity 364045	75
Wildwood Jubilee's Crusader 237637 (Bull)	85
C. E. Sorensen, Farmington, Michigan	
Wildwood Charity's Clarissa 479045	115
Wildwood Jubilee's Countess 462072	195
Frank E. Spencer, Chardon, Ohio	
Duke's Bobby 342194	80
A. W. Telfer, La Fayette, Indiana	
Wildwood Chloe's Dew 479049	75
Wildwood Fanny's Jack 189169 (Bull)	100
Wildwood Gertie's Candence 479046	120
William H. Warner, Chicago, Illinois	
Wildwood Gloria's Dora 479047	75
C. R. Youngman, Shelbyville, Kentucky	
Bull Calf	25
Wildwood Bell's Dixie 480955	60

What's In A Name?

A NUMBER of editorials have appeared on the Langwater sale. James G. Watson of the New England Homestead says: "What's in a Name? The name Langwater is inscribed indelibly in the history of the Guernsey breed. What's in a name? Plenty, if the name happens to be Langwater, for it was the late F. Lothrop Ames of Langwater who started the Guernseys on a victorious march that not even time has been able to stop. F. Lothrop Ames is long since dead, but Langwater still is the mecca for the faithful and still remains one of the greatest nurseries of all time. . .

"What's in a name? Plenty, when we consider the fact that during the first few days in October some 285 head of Guernsey cattle were sold at five sales in New England for some $127,000. Congratulations to the Guernsey breed—congratulations to the breeders whose cooperation, vision, and initiative made this great record possible. The 'yellow cow' has come a long way during the past twenty years, thanks to a breed organization extremely free from petty jealousies."

The Boston Herald in an editorial says: "High-Priced Cows. At the first sale of cattle since 1922 from the famous Langwater Farm of John S. Ames in North Easton, twenty-six head were recently auctioned for an average price of $1,951, the highest since 1924. One bull brought $6,000 and a cow, named Langwater Country Blossom 307376, $4,500. In 1922 an Ames cow was sold for $10,500.

"These are exceptional cases. The average price for a good Guernsey cow, the kind which Mr. Ames raises, is about $500 to $700. Less elite breeds will bring from $250 to $300. Holsteins, prized for the quantity of milk which they give, are the most numerous breed the world over. Guernseys, however, are especially in demand at present, as the milk which they give is high in butter fat content. It has an exceptional yellow appearance, and will bring an extra four or five cents a quart.

"The Langwater herd of Mr. Ames is known throughout the land, and 800 buyers representing every state attended the recent sale. Although the cows brought high prices for their milk-producing capacities, the dealers sought them primarily for breeding purposes. The offspring of a Langwater cow, especially if she holds some milk record, will bring a fancy price. Other sections of the land surpass New England in the size of their dairy industry, but many of the finest basic herds are still owned here, and prize cattle from New England are eagerly sought to enrich the herds of other sections."

Accredited **Kitchener Farm** Blood Tested

Billerica, Mass.

◆

FOR LEASE---A Line Bred Bull---Born May 3, 1936

Sire: DOLLY'S FOREMOST OF HIGH ROCK 67827, A. R.

Sire:
Argilla Lord Henry 202281
Sire of Victoria of Kitchener 402469, 7194.9 lbs. milk, 344.38 lbs. fat, 206 days, Class G.

Dam:
VALENTINE OF KITCHENER 402468
114 days, 4617.6 lbs. milk, 237.78 lbs. fat, Class F.

Dam:
Vanity of Kitchener 376370
13882.6 lbs. milk, 658.2 lbs. fat, Class DD
(Record made with machine milking)

Lord Henry of Grafton 155065, A. R.

Palotterie of High Rock 187483
Class Leader

Lynbrook Promise 161094, A. R.
17 A. R. daughters (unofficial)

Sequel's Valentine 211823
14450.2 lbs. milk, 665.6 lbs. fat, Class A.

Dolly's Foremost of High Rock 67827, A. R.
37 tested daughters average 12497.3 lbs. milk, 673.8 lbs. fat.

Helen of Grafton 164963, A. R.

Dolly's Foremost of High Rock 67827, A. R.

May Palotterie 81311

Cherub's Monarch of Shorewood 117203
13 A. R. Daughters.

Sonsie Kate of Waumesit 90775, A. R.

Valentine Sequel of Clover Ridge 89332

Eaves' Golden Violet 117890

This bull will be leased only to responsible parties who are doing A. R. work and will test the daughters.

R. B. HAYDEN, Owner **A. C. BARNARD, Manager**

Darke County Sale

(*Continued from page 1111*)

a fresh two-year-old, consigned by G. A. Brandt of Rockford, for $430. This heifer, Golden Hero's Rosebud 472448, was by Linwood's Golden Hero 182911 that is out of Gretta of Linwood 101478, 16420.3 pounds of milk and 744.6 pounds of butter fat in class C. Her dam is a 410.8 pound class GG daughter of Brookmead's Royal Divan 98477, A. R.

Two young cows were in the sale that had been raised by boys in club work. One of these was Indian Chirp of Summit Farm 383621, a daughter of Caumsett Indian 167796, A. R., that sold to B. F. Studebaker and Son for $220. The other was a dry cow that sold for $125.

The sale was well attended. The women served a fine meal, and in spite of the fact that the day was cold and raw everyone was in good spirits. The members of the committee in charge were Harry E. Krick, George Brewer and J. R. Holland. Walter F. Andrews was the auctioneer.

Seven cows, four years and over, averaged $164.28; eight cows, three years old, averaged $161.25; thirteen cows, two years old, averaged $163.85; eleven yearlings averaged $139.09; two heifer calves averaged $97.50; one bull sold for $115, and two bull calves averaged $100.

Following is the sale list:

Ethyl Allard, Lebanon, Ohio	
Beauty of McAtee Farm 420252	$120
Golden Hero's Purity 481899	170
Lilly May of Barrington 469062	120
Mabel of Guernsey Acres 419192	145
W. N. Allen, Lebanon, Ohio	
Warrior's Maggie Dimple 257066	155
A. E. Anderson, Glendale, Ohio	
Sugarcreek Senna Lizette 408448	205
Baker and Altick, Greenville, Ohio	
Nellie of Anna Lew Farm	135
Willow Mead Mabel Pride 483998	140
Briar-Rose Peggy 360040	160
Mrs. Lucy Bankson, Greenville, Ohio	
Dun-Roven Dimple Warrior 239517 (Bull)	105
Harry Bond, New Paris, Ohio	
Zelda's Gay Boy Prince 238960 (Bull)	115
E. J. Brookhart, Celina, Ohio	
Elite Ethel of Spring Brook 455039	150
F. W. Dafler, Trotwood, Ohio	
Governor of Glenview 238045 (Bull)	95
Roy Durr, Versailles, Ohio	
Sunshine Aristocrat 475648	200
Fred Erhardt, Cincinnati, Ohio	
Golden Hero's Bessie 481893	150
C. W. Henry, Madeira, Ohio	
Betty Ann's May Violet 433622	205
King's Hope of Glen View 487169	100
Everett Laird, West Manchester, Ohio	
Briar-Rose Annetta 286352	150
Mrs. C. D. Leggett, Chillicothe, Ohio	
Royal's Dolly Divan 270855	195
May of Valley Home 482931	75
Minerva of Valley Home 482930	130
Peter B. Lehman, Decatur, Indiana	
Cleo of Maple Hills 455081	150
Everett Linker, Wapakoneta, Ohio	
Majesty's Pride of Maple Hills 451838	80
W. W. McKitrick, Columbus, Ohio	
Millie of Valley Home 482929	95
Hazeline of Valley Home 483628	80
S. F. Maccracken, Lancaster, Ohio	
Willow Mead Queen's Lady 450874	110
Willow Mead Marilyn 485651	175
Robert W. Matson, Monroe, Ohio	
Willow Mead Pearl 457384	105
Willow Mead Orabel 485652	120
James C. Moses, Decatur, Indiana	
Willow Mead Sadie 423425	160
W. H. Ostermeier, Midland, Ohio	
Majesty's Mable of Maple Hills 455082	110
C. W. Phares, Camden, Ohio	
Babe May Cherry 410901	225
Willow Mead Queen 450872	150
Helen B. Preston, Waynesville, Ohio	
Bessie Bell's Margaret 319832	150
Briar-Rose Nellie 360039	125
Paul R. Seiler, Mount Victory, Ohio	
Marge's May of Brookside 433623	100
B. F. Studebaker and Son, Union, Ohio	
Indian Chirp of Summit Farm 383621	220
John G. Sutter, Marion, Indiana	
Jessie of Forest Farm 442381	425
Evelina of Spring Brook 482776	140
H. M. Thomas and Son, Convoy, Ohio	
Golden Hero's Rosebud 472448	430
Charles Wenger, Clayton, Ohio	
Marigold of Maple Hills 451837	155
F. O. Yenney, Piqua, Ohio	
Nancy of Bair's Den 484000	95
Slogan Minnie May	100
Agnes Pride of Valley Home 483627	90

WE OFFER BULL CALF-Born May 16, 1936

Dam on A. R. test will make over 600 lbs. fat. Sire's dam, 733 lbs. fat. Price $75.00 f. o. b.

Also other good bulls—write for prices

Negative and T. B. Free

EDWARD WITSCHI - Spencerville, Ohio

Lowest Cost Roughage and Grain Grinding

"JAY BEE" CRACKER JACK

Makes feeds go 25% to 40% farther. Grinds every grain-roughage grown. All-steel hammer mill. Operates with any farm tractor. **Real feed-money saver.** 20,000 "JAY BEE" mills prove Capacity, Economy, Durability. Get one now. Descriptive literature free.

"JAY BEE" PORTABLE MILL

Great money-maker—farm to farm grinding. Mount on any 1½ ton truck. Liberal terms. **Ask for demonstration, details, prices, etc.**

J. B. SEDBERRY, INC., Dept. 154

Franklin, Tenn. Utica, N. Y.

When in need of

LIVE STOCK PICTURES

Send for

COOK & GORMLEY

Union Stock Yards, Chicago, Illinois

E. M. Granger, Jr.
Auctioneer
Thompsonville, Conn.

SIX BLOOD TESTED GUERNSEYS FOR SALE

2 Fresh two-year-old Heifers
3 Heifers ready for service
1 Bull, eight months old

Good Blood Lines

BOX A. J. B.
Guernsey Breeders' Journal
Peterborough, N. H.

Give The Cow A "LIFT"

BEFORE SHE FRESHENS

The care given the cow before she freshens often determines the profit you make on her entire production for the year.

Give her a "lift" during this critical period by using CLO-TRATE standardized Vitamin A and D Concentrate in her feed. And don't spare the feed! This will improve her general physical condition, put flesh on her body and make calving easier. You'll be surprised at what a difference it will make in the calf.

Insure safer and better calving by the use of CLO-TRATE in the dry cow ration. Your feed dealer can supply it.

Health Products Corporation

Manufacturers of Cod Liver Oil Concentrate Products

NEWARK, N. J. Dept. 7-D CHICAGO, ILL.

Federal Accredited Herd No. 54246 • Blood Tested for Abortion

BOLTON FARM GUERNSEYS

Finish With Average of

667 Pounds of Fat...

Two of the cows on official test have finished with an average of 667.0 pounds of fat. **A daughter of Trixie's King of Firestone Farms 118298,** Rose Trixie of Bolton 383238 has produced 12132.5 lbs. milk, 683.7 lbs. fat in Class F.

A daughter of Raider of Marshallvale 135821, Raider's Moonbeam 370985 made a record in Class E of 11527.1 lbs. milk, 651.0 lbs. fat.

Raider of Marshallvale 135821 Carries On...

Lucinda of Bolton 377762, **a granddaughter of Raider of Marshallvale 135821, by his son, Raider's Cavalier of Bolton 192851,** is now on test in Class E and has produced in 162 days, 7856.2 lbs. milk, 425.40 lbs. fat, or at the rate of from 89.07 to 73.73. **She made fifth place in Class GGG with a record of 9645.3 lbs. milk, 567.4 lbs. fat.**

Head Your Herd with a Son of Approved Ancestors

WRITE FOR PRICES

Effingham B. Morris
Owner

Charles G. Dietrich
Manager

BOLTON FARM - Bristol, Pennsylvania

The first six daughters of Green Meadow Alert 198651

Calves from the Splendid Daughters

of

GREEN MEADOW ALERT 198651

are sired by our Junior Sire

MAPLE LANE CHALLENGER 222706

SIRE: **Saugerties Africander 116932, A. R.,** is regarded by many as the greatest son of Langwater Africander 57121, A. R. His 14 A. R. daughters average 12011.5 lbs. milk, 646.4 lbs. fat at average age of 2 years, 9.6 months.

DAM: **Fair Weather Gardenia 304146,** 14920.4 lbs. milk, 715.8 lbs. fat, Class D; full sister to Fair Weather Gordie 332047, 13371.2 lbs. milk, 663.7 lbs. fat, Class F.

2ND DAM: Fair Weather Gordon Dean 181094, with 4 records,
7771.2 lbs. milk, 442.9 lbs. fat, Class GGG
10165.1 lbs. milk, 569.6 lbs. fat, Class CCC
12149.8 lbs. milk, 676.9 lbs. fat, Class AAA
16073.2 lbs. milk, 909.6 lbs. fat, Class A
and 3 A. R. daughters, the other one,
Fair Weather Clover 236081
14268.7 lbs. milk, 803.1 lbs. fat, Class B
10297.9 lbs. milk, 542.7 lbs. fat, Class DDD

Bull calves of this Alert-Challenger combination should merit investigation. Visitors welcome.

FEDERAL ACCREDITED HERD HERD NEGATIVE TO THE BLOOD TEST

RIDGLYDALE FARM

W. S. RIDGLY, Owner **141 N. Church St., DECATUR, ILLINOIS**

Blakeford Farms
INCORPORATED

HOME OF OUR GUERNSEYS

Some of the Foundation Females

GREEN MEADS PHYLLIS 349027
Record: 15545.8 M., 954.9 F., Cl. A
13996.3 M., 872.8 F., Cl. B

ARGILLA FORMOSA 303088
Record: 15875.8 M., 854.5 F., Cl. E
12712.3 M., 667.6 F., Cl. G
(Now Milking 70 lbs. a day)

ARGILLA FANNY LEE 337676
Record: 14295.2 M., 747.2 F., Cl. EE

SEQUEL'S GIFT OF HOMESTEAD 317713
Record: 14334.6 M., 686.3 F., Cl. B

SLOGAN'S JUDITH 305134
Record: 14894.7 M., 779.1 F., Cl. AA (unofficial)
13374.9 M., 771.0 F., Cl. E
13107.8 M., 676.3 F., Cl. G

ROYELEN'S DAYLOFETTE 349049
Record: 12234.5 M., 669.0 F., Cl. EE

RAFTON'S SUNBEAM OF M. H. 380476
Record: 12731.3 M., 712.7 F., Cl. GG

ROCKINGHAM ULTRA MAY ROSE 403078
Record: 12281.6 M., 597.3 F., Cl. G

FOXDEAN'S NIGELLE 375945
Record: 12100.3 M., 586.8 F., Cl. G

BEECHWOOD RUBICON 326804
Record: 14559.5 M., 633.0 F., Cl. CC
11334.9 M., 531.3 F., Cl. F

ARGILLA FORGIVENESS 314385
Record: 12777.3 M., 739.0 F., Cl. E
10190.6 M., 553.4 F., Cl. G

GREEN MEADOW TRANQUIL 359360
Record: 14736.2 M., 801.5 F., Cl. E

LANGWATER LOVELORN 351413
Record: 11351.2 M., 678.7 F., Cl. G

FRANCHESTER DELIGHT 300463
Record: 12004.8 M., 617.5 F., Cl. G
Retest: 274 days
Record: 13683.9 M., 662.7 F., Cl. A

ROYELEN'S SECRET PEARL 342551
Record: 11546.0 M., 635.7 F., Cl. EE

HAVEN HILLS WILMA 414141
Record: 11626.2 M., 552.7 F., Cl. G
12801.3 M., 608.1 F., Cl. DD (unofficial)

BEECHWOOD ROSEBUD 306761
Record: 11706.5 M., 646.3 F., Cl. E

LEADER'S NORMA 374046
Record: 11237.7 M., 558.5 F., Cl. GHI

ACCREDITED **Visitors Welcome** BANG'S FREE No. 97

GEO. M. MOFFETT, President *Queenstown, Maryland* **GUY E. HARMON, Manager**
TELEPHONE QUEENSTOWN 54

Great Foundation Guernseys

A WAUKESHA COUNTY COW THAT MADE HISTORY IN CANADA.

Waukesha County has long been a happy hunting ground for those who want great foundation Guernseys. The cow pictured above was selected by J. A. McSloy, St. Catherines, Ont., from the McKerrow Farms, when she had a completed record of 8585.8 lbs. milk and 410.52 lbs. fat. In Mr. McSloy's herd, she produced 17,823.2 lbs. milk and 876.23 lbs. fat (highest in Canada at that time) and also among other good progeny a first prize bull at the Canadian National.

Prize Winners and Producers

Mr. F. J. Rueping, of Fond du Lac, Wis., purchased Governess Louise 62170 in a Waukesha Sale, and later made a record of 14,198.3 lbs. milk and 800.74 lbs. fat (2nd in class C when completed). Later her son, Corium Alvin 63271, came back to Waukesha County and sired Alvin's Pride, purchased by Fern Dell Farms, and in their herd she was first prize two-year-old at Philadelphia

Aralia's Yeksa Girl 17095, selected in our County as a two year old won several firsts for Corium Farm, and later completed a record of 14,659.9 lbs. milk and 728.4 lbs. fat at Caumsett Farm on Long Island.

A Constant Testing Program Under Farm Conditions

The herd program being carried on by the breeding firm whose advertisement appears on the other side of this page is similar to many others in Waukesha County at present. Negative to the blood test and accredited, the health program is given first place.

Type and evenness of production are constantly improving through related families of females. Herd testing with its twice-a-day milking, ten month period, and regular calving, means comparatively small records; yet this constant testing program under every day farm conditions is developing better herds in Waukesha County than ever before.

WAUKESHA COUNTY

WAUKESHA COUNTY
The Guernsey Capitol of America

This advertisement is made possible through the cooperation of the Waukesha County Guernsey Breeders' Association and the breeders listed below. Their ads will appear on the otherside of this page.

Guernsey Breeders' Association

H. & H. LURVEY & SONS, Dousman.

GEO. McKERROW & SONS CO., Pewaukee.

FOX'S GUERNSEYS, F. E. Fox & Son, Waukesha.

TILLYBARDIN FARMS, Chas. J. Mitchell & Son, Waukesha.

PARK FARM, John H. Williams, Waukesha.

GRENFEL FARM, Seymour Bros., West Allis.

DAVE OWEN & SON, R.F.D. 1, Mukwonago.

LONG VIEW FARM, C. H. Hulburt, Waukesha.

CRAIGLAND FARM, Orlin Craig, Mukwonago.

SHORELAND FARM, L. B. Stevens, Oconomowoc.

HARVEY FARM, Waukesha.

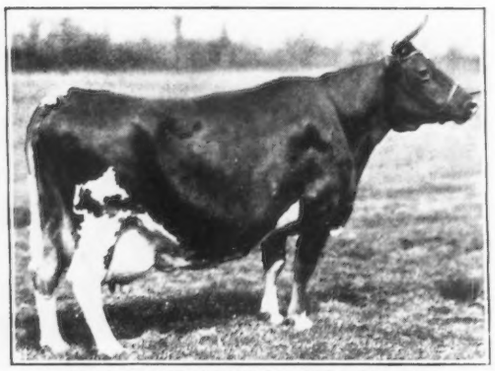
DAVIDSON FARMS Ed. Borlen, Mgr., Waukesha.

ARCADIAN GUERNSEYS, M. E. Claffey, Waukesha.

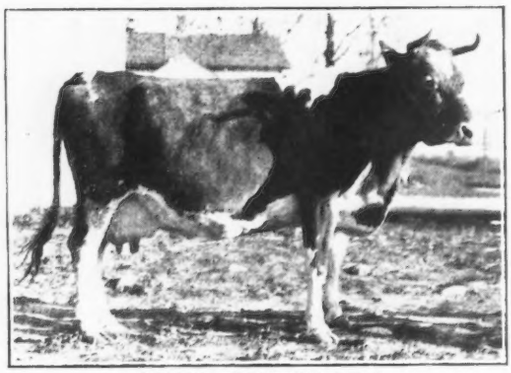
FOUNDED 1906

WAUKESHA COUNTY GUERNSEY BREEDERS' ASS'N.

WAUKESHA, WISCONSIN

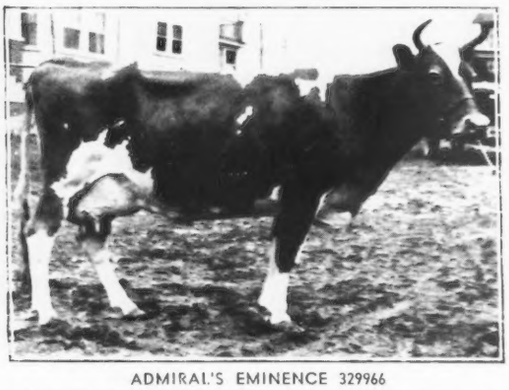


BELLE BUOY'S VIOLET OF CITY VIEW 77018
Milk 17234 lbs., fat 958.80 lbs. Using Foremost Bell Buoy 117666, out of above cow, on the cow below.



STERLING GOLD BUD 277367
Milk 8769 lbs., fat 409.54 lbs. in E.H.I. Produced the daughter shown below and also Admiral General 220637, one of our present herd sires.

BELL BUOY'S GOLD BUD 353247
Milk 7893 lbs., fat 425.3 lbs. C.T.A. record. 2 year old record. Champion Club Heifer and dam of 2 daughters by son of the cow below.



ADMIRAL'S EMINENCE 329966
Milk 9234 lbs., fat 517.7 lbs. Class BBB. Her son Eminent Harvester 216762 is a Junior Herd Sire. She is one of 16 maternally related females of similar type in our herd.

McKerrow Farms Guernseys

A breeders herd of 100 head, made up of families that are consistent producers and of uniform excellence in type.

Below is an example of the production of one related female family under this twice a day milking, frequent calving, and ordinary farm care, testing plan. Only one being a mature record:

Admiral's EMINENCE—
517.7 lbs. fat—9234 lbs. milk.
Tristan's Eminence—
493.7 lbs. fat—12,260.5 lbs. milk
Eminence Admiration—
455.8 lbs. fat—11,045.1 lbs. milk
Eminent Ada—
403.1 lbs. fat—7109.5 lbs. milk
Eminent Addie—
343.8 lbs. fat—7880.9 lbs. milk
Fern King's Addie—
334.7 lbs. fat—7161.5 lbs. milk

When you visit Waukesha County, we invite you to come and see if you do not agree that we are making real progress in producing real cattle; and do not forget that we are anxious to show you our Oxford and Shropshire sheep.

GEO. McKERROW, SR. — GEO. W. McKERROW, JR.
GAVIN W. McKERROW — CAROLYN H. McKERROW
WM. A. McKERROW — ISABEL M. McKERROW

GOLDEN GUERNSEY
LICENSED BY GOLDEN GUERNSEY, INC. TRADE MARK

Federal Accredited

Blood Tested

For Good Guernseys
Visit
Western North Carolina

Over 300 Head
to select from

ELIADA HOME
Asheville, N. C.

OSBORNE FARMS
Canton, N. C.

VALKYRIE FARM
Asheville, N. C.

VALKYRIE FARM

C. L. Rackley, Mgr.

CLOSING FISCAL YEAR NOVEMBER 1, 1936

Average number cows milked daily	44
Average quarts milk produced daily	580
Total quarts per year	211,700
Average quarts per cow per day	13.2
Average pounds per cow per day	28.3
Average pounds milk per cow per year	10,329.0
Average butter fat test	4.7
Average pounds butter fat per cow	485.4

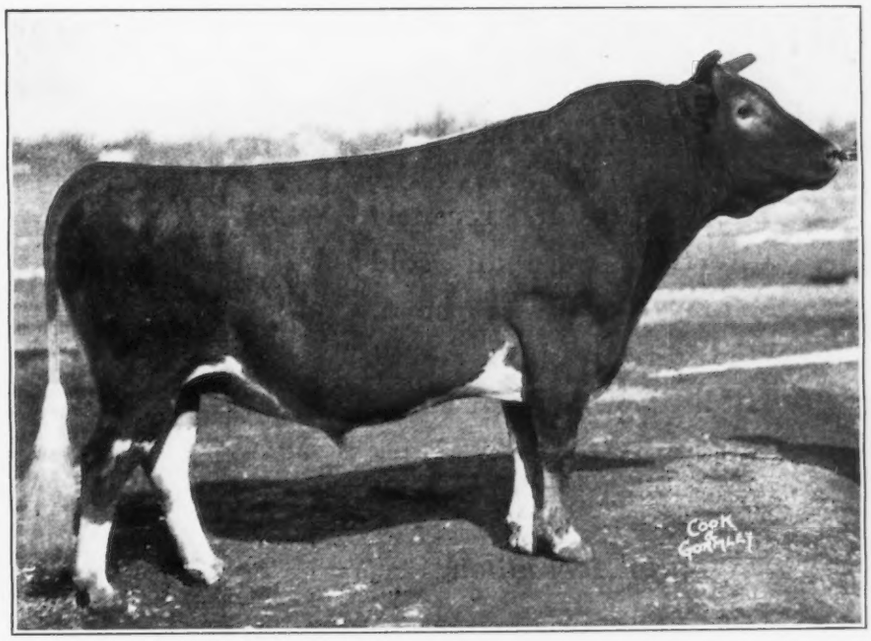
97% of the cows making the above records are offspring of Brookmead's Masterful 120576, sired by Langwater Master Fred 51494 and out of Brookmead's May Rose 49803.

SOUTHERN DAIRIES, Owner **ASHEVILLE, N. C.**

Twenty-five years ago my brother and I established at Chichasha, Oklahoma, what was probably the first Guernsey herd in Oklahoma. That herd has long since been dispersed but for more than twenty years we have had Guernseys at Woody Nook Farm. We have been through about all the experiences in the book—which perhaps accounts for the herd being practically unknown until recently. We now milk upward of sixty registered, clean, healthy females. We have faith in our two herd sires—Langwater Slogan 166129, A. R., whose first two daughters to finish records averaged 612.6 lbs. fat in Class G and whose recently tested daughters are doing very well, and the younger Little Orchard Commander 221467 (Langwater Comet 202914-King's Coral of Traymore 231829). With other members of the Northern Illinois Guernsey Breeders' Association our herd is on test in the Triple Letter Herd Test. We have faith in the sound principles that have built the breed and the herds that make up the breed and with that faith extend the greetings of the Season.

FEDERAL ACCREDITED HERD 378296

BANG'S NEGATIVE



LANGWATER SLOGAN 166129, A. R.

WOODY NOOK FARMS

DR. N. SPROAT HEANEY, Owner **FORREST R. GRUNEWALD, Manager**

GLEN ELLYN, ILLINOIS

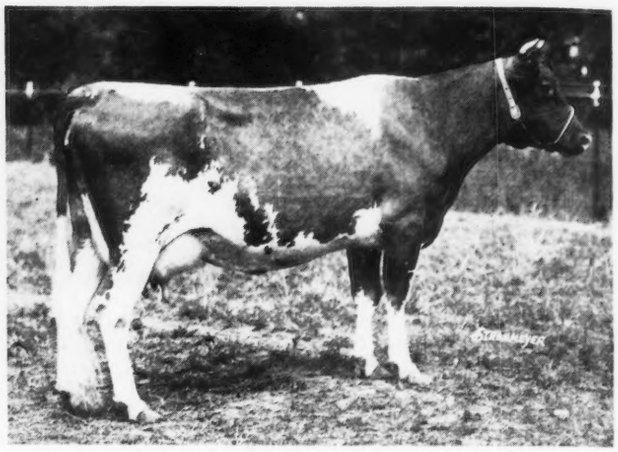
25 miles west of Chicago on Chicago, Aurora and Elgin Interurban Electric Railroad

In appreciation of the wonderful fellowship of the Guernsey Breeders

MARTIN-VIOLETTE FARM

extends sincere greetings of the Christmas Season

FLORHAM ANGELINE 408256
On test in 214 days to Nov. 1
7729.5 lbs. milk, 347.31 lbs. fat, Class GG
Bred July 29, 1936



PIONEER'S DAHLIA'S MIDGE 400009
On test in 327 days to Nov. 1
10836.8 lbs. milk, 553.76 lbs. fat, Class GC
Bred April 17, 1936

Both are sired by Florham Pioneer 141062, A. R., whose 8 A. R. daughters average 10373.0 lbs. milk, 522.1 lbs. fat, all in immature classes, F to C. Both were bred by that grand breeder and gentleman, Joseph L. Hope. Both are in calf to Valor's Maxim 214204.

VISITORS WELCOME

Ernest Martin, Owner **R. 5, Goshen, Elkhart County, Indiana**

MORE BULLS *in* JANUARY

The youngsters recently advertised were all sold before they were born. Plenty from "top cows" will be coming right along during 1937. Order yours early.

Fully Accredited

Greyholme Farms, Inc.

WALTER A. COOK, Manager

East Greenwich **Rhode Island**

Guernsey Pedigree Service

TYPEWRITTEN PEDIGREES

We supply two-color, typewritten pedigrees with show winnings, Advanced Register data and outstanding sale prices as follows:

Size	*Price Each*
8½ x17 inches, 14 ancestors	$1.00
11 x 17 inches, 30 ancestors	1.50
13 x 17 inches, 62 ancestors, with list of progeny, for post binders	2.50
4¼ x 7¼ inches, 14 ancestors, giving list of progeny, for pocket herd books (hand-written)	1.00
8½ x 11 inches, 14 ancestors, with list of progeny, for ring binders	1.00
Extra charge, if sketch is desired on any of the above pedigrees	50

DUPLICATOR PEDIGREES (two-color)

Size	*Price for ten*
8½ x 17 inches, 14 ancestors	$1.50
11 x 17 inches, 30 ancestors	2.50

Note: In compiling duplicator pedigrees it is necessary to prepare a master copy. When ordering duplicator pedigrees, therefore, include the regular price for one pedigree, as given above, plus the charge for ten duplicates. The master copy and the ten duplicates will be furnished.

THE AMERICAN GUERNSEY CATTLE CLUB
Peterborough, New Hampshire

During the recent delightful visit of some fifty breeders from fifteen different states to our herd following the National Dairy Show the observation was made that we have a considerable number of young bulls on hand. That's right. It's natural in a herd of 280 head (about half in milk). We have sold twenty-six bulls to ten different states in the last twelve months. During the same time we have destroyed twenty-five that we were unwilling to offer for sale. In the same twelve months we have completed seventeen Advanced Register records. In spite of heat and drought these averaged 9886.0 lbs. milk, 493.12 lbs. fat. Only five were made as mature cows. The average requirement was 344.5 lbs. fat. These seventeen records averaged to exceed requirements by 148.62 lbs. fat or 43.1%. Under our conditions of care and management, location, climate, etc., we believe this to be very creditable. Eighteen other cows are now on Advanced Register test.

We can offer at this time an unusual selection of bulls ready for service or little calves for service next fall—with type, production and blood lines to suit the most particular. Also a limited number of heifers.

Visitors are welcome at this delightful time of year in Oklahoma.

TOM COOPER'S FARM

"goteverthing"

FEDERAL ACCREDITED HERD — NEGATIVE TO BANG'S

TOM COOPER
Owner

ARDMORE, OKLAHOMA

AL. GEURKINK
Manager

BORRODALE FARM

The Home of

GOOD PURE BRED GUERNSEYS

and

Borrodale Beebe's Donald 194790

a son of

Joan III. of Dairy Farm 253823

9651.2 lbs. milk, 501.9 lbs. fat, Class DDD

16342.4 lbs. milk, 858.9 lbs. fat, Class AA

Herd Accredited for Tuberculosis and Abortion

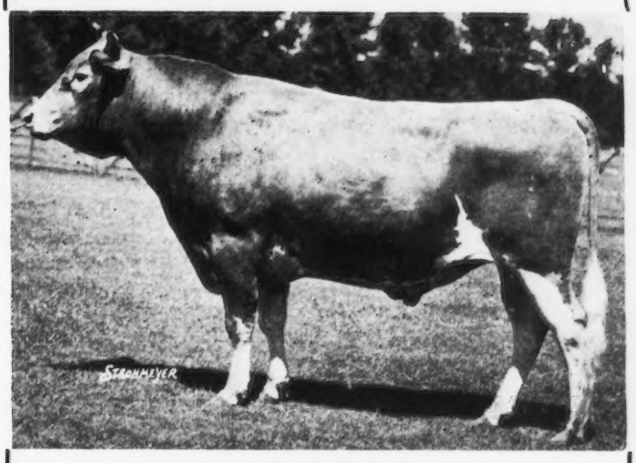
Visitors Invited

Mrs. J. R. Gladding

A. Maitland, Supt., THOMPSON, CONN.

Hallmark Guernseys

Federal Accredited Herd **N. J. Abortion Free Herd No. 2**



HERD SIRE

HALLMARK HARVESTER LAD

213034

Sire—Glenburnie's Junior 189834

Dam—Hallmark Marguerite 290369, A. R.
10825.9 lbs. milk, 551.9 lbs. fat, Class F.

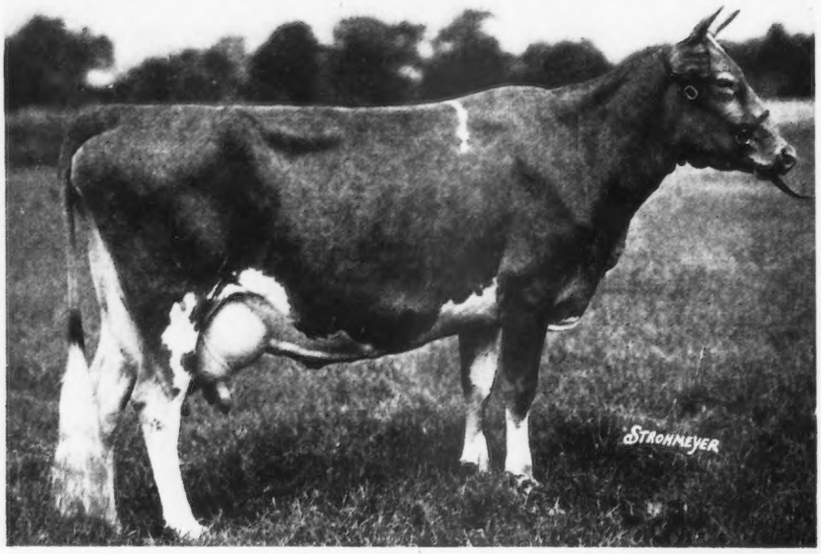
Mr. and Mrs. William T. White, Owners

Arthur R. Rickard, Supt.

HILLTOP, PRINCETON, N. J.

MEADOW LODGE FARMS

To broaden and strengthen its foundation herd for May Rose blood line breeding, acquired at the recent Eastern Sales among other outstanding cows:



PRIMATE'S NOKOMIS 327674

Now on test and has produced in 97 days 5069.0 lbs. M., 207.32 lbs. B. F. in Class A.

Sire: Langwater Primate 107127, A. R.

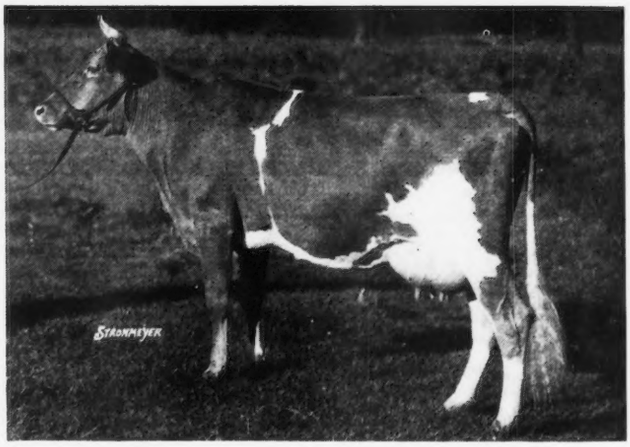
Dam: Patience of Wild Goose Farm 137051, A. R.
11023.5 M., 457.0 B. F., Cl. E
18121.1 M., 722.8 B. F., Cl. AA

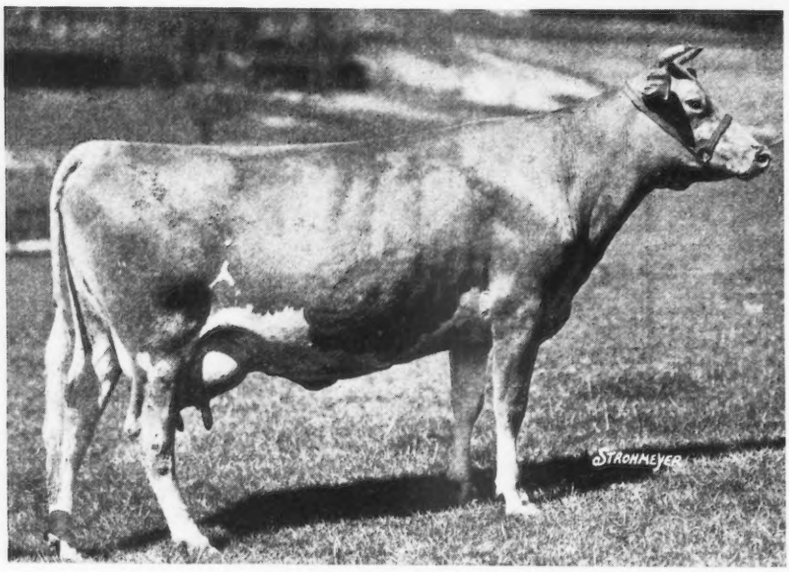
ARGILLA FLUTE 374822, A. R.

13035.5 lbs. M., 752.3 lbs. B. F. in Class G.

Sire: Dolly's Foremost of High Rock 67827, A. R.

Dam: Lute of Indian Ridge 233127, A. R. 26390
8874.8 M., 562.1 B. F., Cl. G





LANGWATER BLANCHE FLOWER 392808

Now on Test and has produced in 348 days 13079.0 lbs. M., 627.50 lbs. B. F. in Cl. E

Sire: Langwater Pharaoh 98719

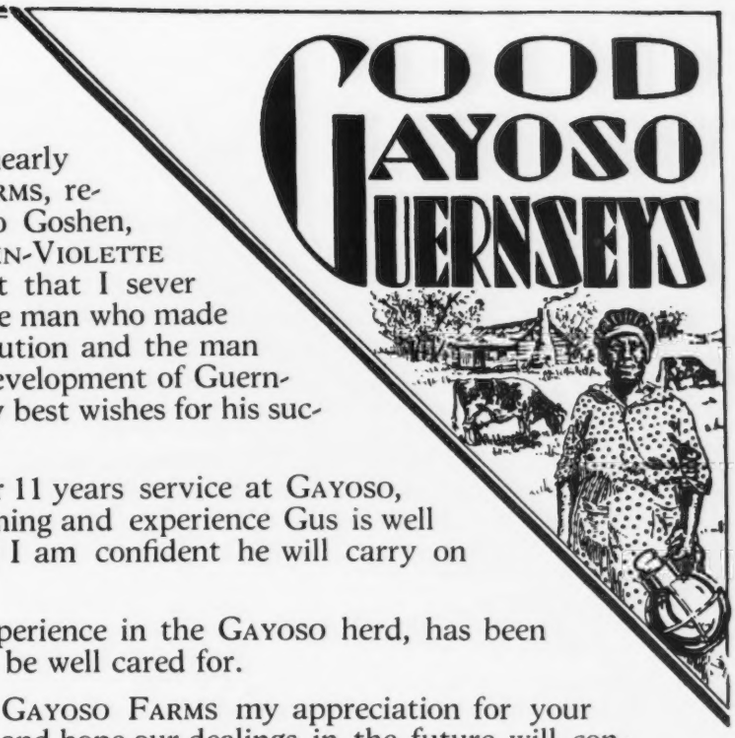
Dam: Langwater Blanche 143402
12533.7 M., 614.1 B. F., Cl. F
14914.7 M., 750.4 B. F., Cl. A

Federal Accredited Herd No. 400503

Negative to Blood Test

MEADOW LODGE FARMS **S. W. HAYES, Owner • L. L. PFRANG, Manager**
1133 First National Building, Oklahoma City, Okla.

Announcements



DIEDRICH (DICK) ULKEN, after nearly fourteen years with GAYOSO FARMS, resigned December 1 and goes to Goshen, Indiana, to take charge of MARTIN-VIOLETTE FARM. It is with sincere regret that I sever connection with a true friend; the man who made GAYOSO FARMS a national institution and the man who has done so much for the development of Guernseys in the South. He carries my best wishes for his success in his new work.

F. A. (GUS) ULKEN, Herdsman, after 11 years service at GAYOSO, is now Manager. In ability, training and experience Gus is well qualified for his new duties, and I am confident he will carry on well for GAYOSO.

KARL ULKEN, after several years' experience in the GAYOSO herd, has been made Herdsman. His duties will be well cared for.

I wish to express to the friends of GAYOSO FARMS my appreciation for your confidence and trust in the past, and hope our dealings in the future will continue to merit same. Our breeding program for the next two years has been carefully planned and we stand ready to serve you at any time.

J. T. BUNTIN

GAYOSO FARMS - - - HORN LAKE, MISSISSIPPI

ROUGHWOOD GUERNSEYS

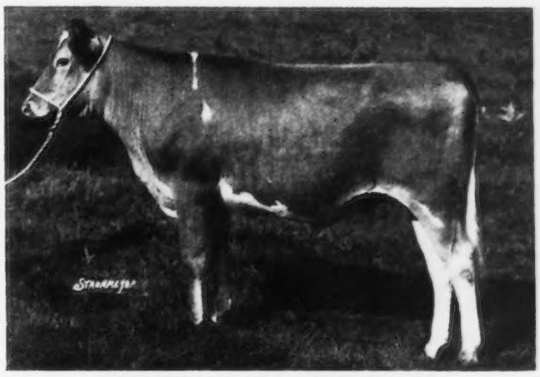
100 Head at Center Harbor, N. H.

Negative to the Blood Test • **Established 30 Years** • ***Federal Accredited***

Roughwood Mignonette 454400

is a sample of the nice things we are getting from Florham Sensation 214338.

We have several nice sons of this bull, out of high producing Advanced Register cows and ready for service, for sale at particularly reasonable prices.



ROUGHWOOD MIGNONETTE 454400
By Florham Sensation 214338 and out of Roughwood Petite 297975, A. R. Record: 14527.5 lbs. milk, 643.0 lbs. fat, Class F.

GEORGE N. BARRIE, Supt. -:- CHESTNUT HILL, MASS.

"KING OF THE MAY"

"DOLLY DIMPLE"

BROOKMEAD

announces the purchase of

Langwater Gleeful 237503

at the recent Langwater Sale

LANGWATER GLEEFUL 237503 is a Grandson of LANGWATER PHARAOH 98719, A. R., and also a grandson of LANGWATER PHAROS 197467, the bull we leased from Mr. John S. Ames.

LANGWATER GLEEFUL 237503 will be bred to the daughters of LANGWATER PHAROS 197467, and to the daughters of BROOKMEAD'S PHAROS 217822 (a son of Langwater Pharos 197467, and now being used in the BROOKMEAD HERD). BROOKMEAD'S PHAROS 217822 will be bred to the daughters of LANGWATER GLEEFUL 237503.

Visitors are cordially invited to come to see the outstanding sons of Brookmead's Pharos 217822, out of high record cows which we have for sale.

WRITE FOR SALES LIST

FEDERAL ACCREDITED

BLOOD TESTED

BROOKMEAD FARM

Frank Graham Thomson, Owner

Farm:
DEVON, PA.

Office:
1518 LAND TITLE BLDG.
PHILADELPHIA, PA.

Please address all correspondence to Philadelphia office.

YOUNG STOCK FOR SALE !

THOUSAND SPRINGS FARM

MINNIE MILLER, Owner **WENDELL, IDAHO**

DUNN'S TOUR

LISTED WITH US FOR SALE...

1 Langwater Bull, A. R. 2 Langwater bulls, 3 years old. (Sons of "Pharaoh," "Merrymaker," "Countryman.") 1 A. R. bull of Langwater breeding. 1 son of Bournedale Rex 159247. Young bulls from high record dams.

1 pure bred Guernsey herd of 50 head, near Buffalo, N. Y.
1 pure bred Guernsey herd of 20 head, extra fine large milkers, 30 miles from Albany, N. Y.
1 grade Guernsey herd, 24 head mostly fresh, 35 miles from Albany.
1 grade Guernsey herd, mostly fresh this month, near Middletown, Conn.
1 small registered herd in Maine, cows up to $150 each.
17 registered heifers near Hartford, Conn., average $100.
Grade herd near Albany wishes to reduce, will sell fresh milkers.
14 registered heifers ready to breed, near Oneonta, N. Y. $100 average.
Fresh registered Guernsey cows in small lots listed from $150 to $300 each. One milking 53 lbs. per day, others over 40 lbs. Selections from 4 prominent herds in Rhode Island.

Our listings cover New York, New England and further. They change daily. Therefore, see us first... We will save you mileage and may have just what you want or a customer for your offerings.

All listings are accredited and blood tested.

Merry Christmas to every Guernsey breeder

DUNN'S TOUR Schoharie, N. Y., and Cordaville, Mass.

DUNN'S TOUR

GRASSLAND FARM

Salisbury - Connecticut

A Clean Bill of Health for Grassland...

The new Grassland herd has just passed a test for tuberculosis with no reactors.

A recent test for Bang's Disease showed no positives.

This record is rather remarkable, as this herd of one hundred and eighty-seven animals, assembled during the past five months, represents many herds in several states.

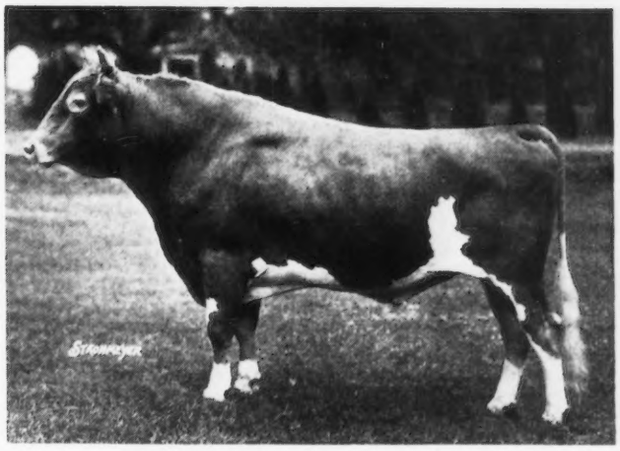
Grassland's well-known reputation for a clean herd is sustained.

Accredited **Negative**

E. G. WOODWARD

OUR HERD SIRE

Supreme's Champion 214194



Sire: ROYAL SUPREME 137088
15 A. R. daughters, 2 A. R. sons

Dam: MAYFLOWER'S FAWN FACE 92475
11374.1 lbs. Milk, 624.7 lbs. Fat, Class A
Great brood cow at Emmadine with class leader daughters and show winning sons.

CROCKER FARMS - Cortland, New York

GLYNDON H. CROCKER
Owner

FORREST MATHER
Manager

WHAT THE COWS ARE DOING

On Advanced Register Test

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated. Animals are tested in seven classes as follows: Class A, five years and over; class B, four and one-half to five years; class C, four to four and one-half years; class D, three and one-half to four years; class E, three to three and one-half years; class F, two and one-half to three years; class G, under two and one-half years.

Re-entry test is indicated by a before the cow's name. Farmers' Class record is indicated by a†*

Name and Number	Class	Days	Month	Production Credit			Total Credit	
				Lbs. Milk	% B. Fat	Lbs. B. Fat	Lbs. Milk	Lbs. B. Fat
Anderson, H. W., Whippernock Farm, Sutherland, Va.								
†Astor's Queen of Whippernock 347115	C	209	Sept	751.1	5.60	42.06	6969.0	399.39
†Betty of Whippernock 360297	C	229	Sept	315.1	4.78	15.06	4836.5	218.45
Dixie's Silence 328170	A	240	Sept	322.1	5.62	18.10	4485.7	203.89
†Easter Blossom 304638	A	249	Sept	494.0	5.57	27.52	6620.6	344.68
*†Imp. Flower II. of Hill Side 308886	A	257	Sept	666.9	5.72	38.15	7387.3	373.10
†Imp. Flower of Whippernock 311468	A	172	Sept	728.3	5.85	42.61	5312.1	275.05
†Foremost's Ivy 388371	F	243	Sept	491.2	5.73	28.15	5019.4	256.92
*†Hellen of Whippernock 337268	A	161	Sept	1126.2	4.41	49.67	7223.1	322.69
†Jewel's Alma 388373	E	179	Sept	574.8	5.73	32.94	4260.6	218.92
*†Lady Astor of Whippernock 271064	A	249	Sept	702.1	5.53	38.83	6977.6	337.38
Lady's Leta 388372	F	320	Sept	629.9	4.66	29.35	9174.8	411.26
†Lady Sunflower of Whippernock 299666	A	178	Sept	726.2	4.78	34.71	5378.3	254.07
*†Lilly of Whippernock 328168	A	243	Sept	290.1	5.45	15.81	3456.8	163.31
*†Lucerne's Dairymaid 168690	A	209	Sept	675.4	5.53	37.35	6046.0	304.22
Lucerne's Emma 200440	A	291	Sept	374.1	4.90	18.33	5918.4	255.91
†Lucille of Whippernock 352075	B	123	Sept	844.6	3.75	31.67	4411.5	175.31
†Maggie's Sensation 366113	D	207	Sept	292.8	5.83	17.07	3057.9	160.89
†Maytime of Burkeville 241336	A	107	Sept	752.1	5.33	40.09	2942.3	153.14
*†Morven's Prima Donna 268938	A	206	Sept	685.1	5.21	35.69	5615.3	268.83
Olive of Whippernock 392991	F	183	Sept	431.5	5.04	21.75	3767.5	180.45
†Oneida's Gemsey 346147	C	289	Sept	537.2	4.40	23.64	7327.6	313.73
*†Soso's Faith's Butter Girl 328167	A	152	Sept	846.3	4.78	40.45	4678.6	224.95
*†Sunflower's Princess 329278	A	177	Sept	780.5	5.09	39.73	5792.3	278.00
†Topsy of Whippernock 360296	C	161	Sept	860.5	4.64	39.93	5647.1	245.94
Arnold, D. G., Bucyrus, Ohio.								
†Charming Queen of Sunnyside 390767	E	204	Oct	555.0	5.28	29.30	4479.7	228.31
Chestnut Ridge Princess Pearl 384883	B	214	Oct	497.7	5.25	26.13	5282.2	256.87
Eclipse of Sunnyside Farm 407752	G	265	Oct	496.2	5.37	26.65	5745.0	278.72
†Lady Winnie of Maple Grove 346917	A	144	Sept	896.1	5.13	45.97	4638.1	184.94
Mollie's Inaloo 420101	D	195	Oct	534.7	5.96	31.87	4291.7	213.67
†Prince's Queen of Sunnyside 406791	G	229	Oct	526.9	5.33	28.08	4941.8	231.17
Bacon, George W., Thatch Meadow Farm, St. James, N. Y.								
Bloomfield Ultra Rose 383642	E	182	Oct	840.1	4.71	39.57	6227.2	264.02
Consort of Eagle's Beak 456736	A	365	Oct	336.4	5.06	17.02	12670.9	621.5
Douglaston Butterfat Sheba 411751	G	214	Oct	774.8	5.23	40.52	6731.6	321.53
Fellowship's Royal Artemis 335836	A	192	Oct	786.6	5.26	41.38	6204.6	287.96
Gabrielle of Homestead Farm 287649	A	153	Oct	958.1	4.54	43.50	6380.9	263.83
Gayhead's Queen Victoria 333805	A	248	Oct	886.2	4.70	40.71	9057.8	380.93
Gay Lass of Homestead Farm 341115	A	107	Oct	972.6	5.13	49.89	3721.5	166.07
*Genesta of Homestead Farm 2d 330994	B	365	Oct	202.2	4.31	8.71	14109.8	572.7
Pride of Rank 306376	A	156	Oct	822.7	5.20	42.78	4639.1	223.15
Baird, C. W., Two Brooks Farm, Basking Ridge, N. J.								
†Bright Lad's Actress 397598	G	305	Oct	1141.5	5.60	63.92	11915.6	584.0
*†Lady Nora of Hill Girt 360865	B	200	Oct	821.1	5.51	45.24	7091.8	371.19
†Majesty's Queen Rose 409602	G	242	Oct	794.5	5.61	44.57	7165.5	354.26
Baird, James, James Baird Farm, Lagrangeville, N. Y.								
Almena of White Farms 287966	A	282	Oct	638.3	4.81	30.70	9446.5	451.55
†Glynwood's Hibiscus 462773	G	164	Oct	544.0	4.72	25.68	3712.7	181.48
†Glynwood's Lilac 424690	G	250	Oct	635.7	4.94	31.40	6212.8	295.58
†Glynwood's Pyrola 377884	D	249	Oct	658.6	5.78	38.07	7465.2	373.87
†Homestead Foremost's Ina 410301	G	263	Oct	628.2	5.83	36.62	7336.0	370.16
†Meadow Brook Peerless 393374	F	104	Oct	853.8	4.63	39.53	2995.0	144.26
†Neptune's Ultra May Queen 421146	G	125	Oct	751.8	5.17	38.87	3352.5	170.71
Baldwin, Catherine J., Rose Lane Farm, Pennington, N. J.								
Radiant Lady of Rose Lane 399865	G	365	Oct	415.0	7.44	30.88	7007.0	440.8
Baldwin, Charles, Rose Lane Farm, Pennington, N. J.								
Coventry Merry Blossom 396290	G	313	Oct	938.3	5.18	48.60	10832.3	547.90
†Coventry Valentina 352276	C	176	Oct	926.9	4.28	39.67	5624.0	220.36
*†Hallmark Janet 321890	A	134	Oct	1107.2	4.53	50.16	5027.3	220.46
†Lily's Ruby of Rose Lane 406487	F	92	Oct	746.9	6.05	45.19	2313.0	124.59

Bartell, Reinhard G., Silent Brook Farm, Thiensville, Wis.								
†Floraxim's Kate of S. B. 440451	G	25	May	917.0	3.55	32.55		
		55	June	1091.0	3.55	38.73		
		86	July	971.7	3.69	35.86		
		117	Aug	898.8	4.17	37.48		
		147	Sept	863.2	4.50	38.84		
		178	Oct	828.5	4.75	39.35	5570.2	222.81
S. Bournedale Floraxim 177543 A. R.	D. Golden King's Kate of S. B. 293081 A. R. 26627							
†Silent Brook's Floraxim May B 405903	G	243	Sept	733.0	5.09	37.31		
		274	Oct	704.4	5.15	36.28	7815.2	355.05
†Silent Brook's Maxim's Queen 403663	G	243	Sept	865.2	4.15	35.91		
		274	Oct	895.2	4.15	37.15	8303.2	357.20
Basse, William H., "Guernsey Grove," West Allis, Wis.								
*Guernsey Grove Buttercup 382564	E	224	Sept	657.5	5.26	34.58	6294.0	327.74
Guernsey Grove Natalie 398038	G	345	Sept	437.2	6.31	27.59	6788.9	385.50
†Guernsey Grove Polly 413994	G	95	Sept	663.1	4.20	27.85	2309.3	89.99
†Hi-Land's Queen 463001	D	138	Sept	702.5	4.64	32.60	3787.6	173.95
Batterman, Henry L., Beaverbrook Farm, Mill Neck, N. Y.								
*Beula of Highland View 321654	A	364	Sept	131.2	4.56	5.98	11342.1	464.8
*Matina 390701	B	190	Oct	1070.6	4.85	51.92	8171.7	347.53
Beardsley, A. H., Starr Farm, Elkhart, Ind.								
*Elm Row Blizzard 319536	A	236	Oct	1092.5	4.47	48.83	9438.1	409.78
Elm Row Maiden 393561	D	189	Oct	805.5	5.94	47.85	5162.8	268.15
*Elm Row Pride Blizzard 367090	A	327	Oct	746.8	5.50	41.07	8850.7	445.80
*Elm Row Pride Squaw 393560	C	285	Oct	978.5	5.27	51.57	10097.8	476.72
*Elm Row Squaw 346120	A	329	Oct	985.0	4.67	46.00	13451.6	570.79
Lake Hills Ultra Violet 402371	G	365	Oct	769.4	5.10	39.24	10542.1	469.0
Starr Farm Beauty 424591	G	349	Oct	813.5	5.77	46.94	9571.5	475.93
Starr Farm Dona 424590	F	243	Oct	994.4	5.47	54.39	9313.6	446.34
Starr Farm Flora 424589	E	180	Oct	831.3	4.74	39.40	5620.1	256.59
*Starr Farm Flossie's Pride 339778	B	244	Oct	854.1	5.17	44.16	7919.0	387.27
Starr Farm Linwood Hope 424587	E	221	Oct	860.1	4.71	40.51	7981.0	354.02
*Starr Farm Sheila 365246	C	295	Oct	729.6	5.37	39.18	9861.8	451.06
Bethany-Homestead Farms, Incorporated, Honesdale, Pa.								
*Bethany Althea 309842	A	293	Oct	956.1	6.26	59.85	10912.2	595.23
Bethany Butterfat's Beauty 396034	F	13	June	404.9	3.61	14.62		
		44	July	1203.1	3.61	43.43		
		75	Aug	1187.2	3.83	45.47		
		105	Sept	1155.4	4.16	48.06		
		136	Oct	1107.1	4.82	53.36	5057.7	204.94
S. Butterfat Que Vive 131222 A. R.	D. Imp. Beauty of Maison de Haut 275176 A. R. 25994							
Bethany Butterfat's Blanche 402865	F	31	July	930.9	4.55	42.36		
		62	Aug	846.8	4.54	38.44		
		92	Sept	744.2	4.86	36.17		
		123	Oct	844.4	5.22	44.08	3366.3	161.05
S. Butterfat Que Vive 131222 A. R.	D. Wild Farms' El Dorado's Blanch 225305 A. R. 26715							
Bethany Butterfat's Daisy 388765	F	233	Sept	844.7	5.42	45.78		
		264	Oct	889.7	5.73	50.98	8401.0	433.73
Bethany Butterfat's Glow 343268	C	365	Oct	448.3	4.95	22.19	9732.9	482.5
*Bethany Butterfat's Patricia 350263	C	365	Oct	147.1	5.77	8.49	11972.3	613.8
*Bethany Butterfat's Rose 338592	A	192	Oct	1168.1	5.73	66.93	8110.6	447.63
Bethany Butterfat's Spot 410895	F	31	Aug	998.6	3.43	34.25		
		61	Sept	1017.7	4.74	48.24		
		92	Oct	1009.9	4.91	49.59	3026.2	132.08
S. Butterfat Que Vive 131222 A. R.	D. Queen's Spot of Grand View 197789 A. R. 23780							
Bethany Butterfat's Vista 388763	E	264	Oct	742.2	6.08	45.13	7362.3	381.61
Bethany Butterfat's Vivette 388764	F	281	Oct	845.4	5.07	42.86	9303.6	446.46
†Bethany Pet 388766	F	245	Oct	590.9	5.79	34.21	5634.6	299.62
*†Bethany Playful 338593	B	274	Oct	856.8	5.57	47.72	10397.3	479.54
Bethany Pomona 379283	E	341	Oct	718.4	6.55	47.06	10108.4	583.74
*Bethany Prima Donna 351377	B	361	Oct	407.9	5.48	22.35	13035.5	645.10
Bethany Princess Claire 393291	F	31	May	775.0	5.74	44.49		
		61	June	860.3	4.65	40.00		
		92	July	866.1	4.84	41.92		
		123	Aug	781.9	4.99	39.02		
		153	Sept	753.3	4.83	36.38		
		184	Oct	687.4	5.39	37.05	4724.0	238.86
S. Homestead Pharaoh 129323 A. R.	D. Imp. Clara's Butterfat of the Grove 226892 A. R. 26280							
Bethany Princess Pat 396035	G	295	Oct	843.8	4.36	36.79	10325.4	434.71
Daisy of Peach Ridge Farm 396064	A	160	Oct	1300.6	4.83	62.82	7317.0	335.11
†Haviem Fern 429417	C	192	Oct	677.6	5.28	35.78	6603.6	323.10
*Homestead Antoinette 285451	A	4	Apr	155.4	5.75	8.94		
		35	May	1278.3	5.75	73.50		
		65	June	1186.9	4.90	58.16		
		96	July	1159.0	4.95	57.37		
		127	Aug	1046.1	5.24	54.82		
		157	Sept	995.5	5.16	51.37		
		188	Oct	977.1	5.85	57.16	6798.3	361.32
S. Imp. Archer of Cloture 133486 A. R.	D. Homestead Milk Maid 186684							
*Imp. Primula's Rosebud 318400	A	25	Aug	1306.3	4.54	59.31		
		55	Sept	1800.0	4.63	83.34		
		86	Oct	1678.3	4.69	78.71	4784.6	221.36
S. Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S. A. R.					D. Imp. Primula Rose II. 304496			
Bingham, Leland C., Edinham Farm, Ravenna, Ohio.								
Beulah of Lincoln Way 2d 459388	F	267	Sept	789.8	5.06	39.96	8505.3	411.74
Edinham's Honor Jane 393962	F	358	Sept	898.6	4.06	36.48	11820.3	461.96

Guern-Zalee Royal Rose 354072	C	327	Sept	778.1	5.24	40.77	10973.9	532.76
Guern-Zalee's Martha 463752	G	298	Sept	713.1	5.69	40.58	7990.7	423.17
Guern-Zalee's Pride 393890	F	347	Sept	832.5	4.82	40.13	10264.7	498.83
Lincoln Way Fancy Rose 435464	D	262	Sept	1012.9	4.69	47.51	10000.9	474.57
Birchmore, John, Anderson, S. C.								
Daisy Dell of Woodville 294241	A	184	Oct	739.6	5.20	38.46	5657.4	280.75
Glen-Echo's Golden Sunbeam 338383	A	178	Oct	781.6	5.16	40.33	5956.1	296.27
Myra's Betsey of Ponchez 394231	F	190	Oct	734.3	5.06	37.16	5251.4	250.55
Black, F. B., Raemelton Farm, Mansfield, Ohio.								
Ivy's Ultra Hope 282088	A	233	Sept	914.3	4.48	40.96	9849.3	440.98
Raemelton Golden Daybreak 413922	F	18	July	592.5	4.20	24.89		
		49	Aug	1134.1	3.66	41.51		
		79	Sept	1095.6	3.85	42.18	2822.2	108.58
S. Chedco Laddie 139827 A. R.	D. Raemelton Sunny Dawn 359567							
Raemelton Golden Flora 370585	D	215	Sept	1045.5	4.49	46.94	9044.6	405.37
Raemelton Golden Jewel 413921	G	241	Sept	945.1	4.56	43.10	9042.4	406.11
Raemelton Golden Patricia 401256	G	267	Sept	845.5	5.26	44.47	9995.0	493.17
Raemelton Royal Charm 413924	F	28	Aug	988.5	4.15	41.02		
		58	Sept	1010.5	4.21	42.54	1999.0	83.56
S. Caumsett Shane 197342	D. Raemelton Golden Charm 356746 A. R. 34428							
Raemelton Royal Roma 401257	G	296	Sept	822.8	5.22	42.95	8877.9	447.34
*Raemelton's Ruby 203913	A	285	Sept	957.3	4.89	46.81	11234.9	509.78
*Raemelton Sunny Dodie 370570	D	365	Sept	301.3	4.39	13.23	12195.1	527.3
Raemelton Sunny Hollyhock 370574	D	341	Sept	718.3	5.72	41.09	11486.1	624.20
Raemelton Sunny Lass 370587	D	258	Sept	1002.6	5.23	52.44	9783.9	481.67
Raemelton Sunny Mag 413928	G	5	July	168.7	3.49	5.89		
		36	Aug	1222.2	3.49	42.65		
		66	Sept	1115.8	3.98	44.41	2506.7	92.95
S. Sunnyvale Sun 103167 A. R.	D. Magnetta Duchess 244781 A. R. 28774							
Raemelton Sunny Periwinkle 413923	G	241	Sept	940.2	5.80	54.53	9109.3	447.23
*Raemelton Sunny Primrose 370592	E	246	Sept	1073.1	4.85	52.05	10945.4	502.33
Blake, Harold H., Wesana Farm, Concord, N. H.								
†Clovelly's Matilda 316874	A	61	Oct	966.8	4.98	48.15	2066.0	103.00
†Clovelly's Vanity 347523	C	294	Oct	347.3	5.45	18.93	8980.1	413.83
†Highlander's Lassie 407668	F	103	Oct	850.3	4.78	40.64	3160.9	152.06
Bolton, Chester C., Franchester Farms, South Euclid, Ohio.								
Emerita of Montfaucon 416887	G	231	Oct	969.8	4.98	48.30	7988.6	374.84
Franchester Authoress 397036	F	310	Oct	610.1	6.51	39.72	7562.0	415.80
Franchester Bridesmaid 412099	G	235	Oct	848.0	4.44	37.65	8599.9	326.75
*Franchester Cathrine 336117	A	202	Oct	938.6	5.16	48.43	7492.2	372.45
*Franchester Cheer 354698	C	305	Oct	1105.6	5.26	58.15	12501.6	619.16
*Franchester Clara 369386	D	234	Oct	1468.3	5.30	77.82	12559.5	620.61
*Franchester Desire 300460	A	336	Oct	1014.6	4.83	49.01	15855.5	723.85
Franchester Revel 400232	F	262	Oct	689.5	5.57	38.41	7308.1	354.56
Franchester Rosalie 400231	G	365	Oct	125.6	6.06	7.61	10850.9	479.4
*Franchester Sapphire 279150	A	172	Oct	1315.4	4.90	64.45	8579.3	382.70
Franchester Siren 397037	G	365	Oct	500.4	6.30	31.53	8296.9	477.3
*Franchester Smilax 310649	A	288	Oct	985.4	5.14	50.65	12368.3	614.43
Franchester Superb 403757	G	299	Oct	675.0	5.97	40.30	7248.4	373.36
Franchester Surprise 403755	G	323	Oct	681.5	6.20	42.25	8240.1	425.93
Hiawatha Sovereign Pride 441006	G	365	Oct	492.6	4.76	23.45	12204.8	496.9
Langwater Lady Astor 2d 396299	E	339	Oct	666.2	5.61	37.37	10960.9	525.67
Marbella of Montfaucon 416888	G	214	Oct	682.2	5.29	36.09	5476.9	266.45
Marblevale Pride of Montfaucon 416884	G	336	Oct	704.5	5.28	37.20	9757.8	444.20
Brant, D. O., Brant Rancho, Canoga Park, Calif.								
Bet's Lady of High Hill 411295	G	7	July	133.4	3.30	4.40		
		38	Aug	784.9	3.30	25.90		
		68	Sept	842.2	4.20	35.37	1760.5	65.67
S. Ward Acres Bet 155512 A. R.	D. Harvester's Helen of High Hill 293100 A. R. 34586							
Freda's Fancy of Kinloss 278193	A	231	Sept	700.1	4.16	29.12	8756.3	347.21
Gay Girl of Willow-wood 293263	A	29	Apr	1401.5	3.70	51.86		
		60	May	1423.9	4.20	59.80		
		90	June	1192.6	4.45	53.07		
		121	July	1078.1	4.04	43.56		
		152	Aug	1043.0	4.16	43.39		
		182	Sept	1003.7	4.42	44.36	7142.8	296.04
S. Chicona Lion 139522	D. Gay Bloom of Willow-wood 203179							
Gold Bloom of Willow-wood 293264	A	277	Sept	683.8	5.62	38.43	10158.2	468.02
*Golden Dora of the Rancho 240863	A	262	Sept	733.9	5.10	37.43	10385.0	474.50
Rancho Cherub's Twinklestar 464706	E	22	Apr	843.2	5.08	42.83		
		53	May	1145.3	4.19	47.99		
		83	June	953.0	4.30	40.98		
		114	July	838.3	4.30	36.05		
		145	Aug	766.2	4.64	35.55		
		175	Sept	737.3	4.60	33.92	5283.3	237.32
S. Cherub's Golden Secret of Shorewood 98062	D. Rancho Whiteface Twinklestar 264166 A. R. 24300							
*Rancho Coronation's Girl 252119	A	246	Sept	459.1	4.73	21.72	6974.0	346.22
*Rancho Coronation's Killicent 358962	A	365	Sept	112.3	4.32	4.85	8570.8	364.5
*Rancho Daisy's Mary Ann 339551	A	30	Apr	1352.5	4.54	61.40		
		61	May	1393.8	3.95	55.06		
		91	June	1227.4	3.95	48.48		
		122	July	1127.7	4.21	47.48		
		153	Aug	1041.4	4.35	45.30		
		183	Sept	953.9	4.57	43.59	7096.7	301.31
S. Daisy's White Face of the Rancho 139879 A. R.	D. Mary Ann Zinnia 80445							

*Rancho Golden Bertha M. 373037	A	299	Sept	656.4	4.86	31.90	9499.4	461.68
*Rancho Golden Pansy 341391	A	223	Sept	667.1	3.75	25.02	7699.8	343.94
*Rancho Gold Retta 372732	A	30	Apr	1257.2	4.33	54.44		
		61	May	1262.8	4.20	53.04		
		91	June	1135.3	4.03	45.75		
		122	July	1083.7	3.92	42.48		
		153	Aug	1005.8	4.60	46.27		
		183	Sept	932.1	4.51	42.04	6676.9	284.02
S. Rancho Golden Prince 153144 A. R.	D. Rancho Whiteface Retta 267975 A. R. 24649							
*Rancho Hermit's Maxine 404504	B	242	Sept	548.1	5.20	28.50	7083.4	340.28
Rancho Hermit's Rose Queen 390413	B	21	Mar	862.9	4.94	42.63		
		51	Apr	1454.7	4.58	66.63		
		82	May	1161.2	4.55	52.83		
		112	June	981.9	4.43	43.50		
		143	July	961.7	4.40	42.31		
		174	Aug	822.1	5.38	44.23		
		204	Sept	765.2	5.00	38.26	7009.7	330.39
S. Highland Ultra Hermit 124508 A. R.	D. Rose Queen of the Rancho 212433 A. R. 20429							
*Rancho Star's Felois 412741	C	259	Sept	548.5	6.63	36.37	6408.4	347.83
Rancho Whiteface Bonnie 465410	F	227	Sept	612.8	4.76	29.17	6027.6	258.85
Rancho Whiteface Czarina 465660	F	217	Sept	468.5	4.46	20.90	4835.5	234.99
Rancho Whiteface Selection 421511	D	265	Sept	219.3	4.80	10.53	6088.4	274.45
Rancho Whiteface Sunshine 450427	E	16	Mar	493.9	5.63	27.81		
		46	Apr	1169.7	4.24	49.60		
		77	May	1058.3	4.40	46.57		
		107	June	911.6	4.28	39.02		
		138	July	865.1	5.01	43.34		
		169	Aug	744.1	5.24	38.99		
		199	Sept	689.6	4.94	34.07	5932.3	279.40
S. White Face of the Rancho 91959 A. R.	D. Rancho Omar's Sunshine 361040 A. R. 32731							
*Rancho Whiteface Sylvia 264425	A	227	Sept	650.0	5.35	34.78	7348.8	346.93
Brown, Donaldson, Mount Ararat Farm, Port Deposit, Md.								
*Beau Geste's Lou 309263	A	151	Sept	933.9	4.97	46.41	5075.6	223.98
*B. R. King's Golden Rod 275707	A	214	Sept	901.6	4.87	43.91	8583.7	390.50
*B. Rose King's Babe 299770	A	225	Sept	1034.4	4.75	49.13	8926.4	409.07
*B. Rose King's Bessie 313641	A	114	Sept	1281.9	5.60	71.79	4902.3	231.80
Challenger's Beda Flo 407518	G	117	Sept	715.0	5.26	37.61	2681.7	138.84
Challenger's Rose of Gold 377869	E	233	Sept	813.7	5.35	43.53	6985.4	369.49
Cherub's Golden Rod 451676	G	296	Sept	468.3	5.75	26.93	5733.1	288.80
Cherub's Royal Betsy 418449	E	305	Sept	544.0	5.05	27.47	6956.9	333.21
Cherub's Royal Flower 408846	E	129	Sept	777.5	5.43	42.22	3827.8	182.60
*Cherub's Royal Polly 403152	E	193	Sept	985.9	4.93	48.60	6903.4	350.13
Cherub's Royal Virginia 398343	G	266	Sept	514.6	5.30	27.27	5628.2	250.24
*Cherub's Valiant Lady 422859	D	282	Sept	888.1	4.86	43.16	10025.6	477.51
Cosquay Henrietta 233118	A	97	Sept	1366.9	4.34	59.32	4645.8	183.74
King's Yeoman Golden Rod 410918	D	259	Sept	691.1	5.37	37.11	7496.0	373.64
*Monsieur Golden's Henrietta 289644	A	266	Sept	916.6	5.30	48.58	10337.8	469.16
Monsieur's Emily 425172	E	226	Sept	1067.4	4.54	48.46	9250.7	416.05
Monsieur's King's Cherub 475796	G	167	Sept	601.3	5.41	32.53	3546.4	180.38
Rose King's Lou 466710	G	211	Sept	500.8	5.61	28.09	4391.6	223.54
*Rose's Golden Rod 309259	A	249	Sept	869.8	4.90	42.62	7908.5	381.80
*Senator's Wild Rose 309258	A	25	Aug	932.0	4.30	40.08		
		55	Sept	1151.3	4.20	48.35	2083.3	88.43
S. Midday Memories' Senator 148730 A. R.	D. Wild Rose of the Overshot 205755 A. R. 24447							
*Spring Rose Jess 275706	A	96	Sept	1191.8	4.97	59.23	4047.9	189.62
Valiant's Royal Ella 405045	C	237	Sept	906.0	4.87	44.12	9189.5	412.18
*Wild Rose of the Overshot 205755	A	98	Sept	1311.0	4.64	60.83	4835.7	209.62
Brown, Henry M., Savada Farms, Whitesboro, N. Y.								
Savada Farms Mingtoy 400967	F	14	Sept	383.7	4.76	18.26		
		45	Oct	930.7	4.76	44.30	1314.4	62.56
S. May Royal's Sheik 146505	D. Amber of Savada Farms 272004							
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Fairy Preakness 396466	F	29	Mar	1113.5	4.35	48.44		
S. Moughon Fairy Prince 142481	D. Moughon Red Radiance 183416 A. R. 25163							
*Moughon Faith 283447	A	245	Oct	1475.8	4.84	71.43	13641.1	608.09
Buchanan, Noel, Buck-Mor Farm, Buckley, Wash.								
†Buck-Mor Charm 289789	A	12	Aug	413.8	4.21	17.42		
		42	Sept	968.1	4.21	40.76		
		73	Oct	847.0	3.84	32.52	2228.9	90.70
S. Rose City Yeksa Khedive 92434	D. Cinderella of Deer Creek Farm 104465							
†Buck-Mor Fairy 397539	C	4	Aug	133.1	4.90	6.52		
		34	Sept	1327.1	4.90	65.03		
		65	Oct	1254.0	4.64	58.19	2714.2	129.74
S. Fairyland's Wonder 184212	D. Buck-Mor Pearl 300700							
†Buck-Mor Marguerite 416829	G	184	Oct	624.3	5.63	35.15	4116.9	206.68
†Buck-Mor Miss Tannis 415886	G	195	Oct	721.2	5.15	37.14	5191.8	247.53
†Buck-Mor Pearl 300700	A	4	July	114.6	4.62	5.29		
		35	Aug	918.8	4.62	42.45		
		65	Sept	841.9	4.96	41.76		
		96	Oct	786.3	5.15	40.49	2661.6	129.99
S. Buck-Mor Lindy 149494	D. Marguerite of Springcrest 63734							
Buckingham, M. C., Fairview Farm, Cornwall, Pa.								
Aberta Prospectress 380617	D	112	Oct	893.3	4.68	41.81	4022.0	160.36
Golden Gate of Cornwall 182793	A	119	Oct	1415.5	4.37	61.86	6192.1	214.43
Marina Ultimas 358177	B	95	Oct	1610.7	4.16	67.01	5177.5	199.94

Musa 380619	D	95	Oct	972.4	4.09	39.77	3430.3	131.88
Sophia Ultimas 349576	A	92	Oct	1054.2	5.14	54.19	3622.7	161.39
Talamanca 354207	B	20	Sept	1005.3	4.33	43.53		
		51	Oct	1647.6	4.43	71.34	2652.9	114.87
S. Florham Superior 70439 A. R.	D. Laconia 298457							
Ultra Narumsca 330773	A	97	Oct	1048.7	4.95	51.91	3565.5	151.81
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.								
*Allenholm Sadie 267894	A	323	Oct	939.9	6.25	58.74	14269.7	755.57
Cathedral Alta 389282	F	362	Oct	841.8	6.42	54.04	12154.6	694.48
*Cathedral Amy 319986	A	99	Oct	1153.4	5.68	65.51	4216.3	228.43
Cathedral Prudence 389283	F	336	Oct	626.4	6.44	40.34	9035.1	506.85
*Cathedral Rita 297777	A	363	Oct	598.8	7.56	45.27	13810.7	831.53
Cathedral Rosabel's May 389286	F	336	Oct	1021.7	4.93	50.37	13441.2	639.94
Sadie's Cathedral Jewell 389284	F	336	Oct	1356.6	4.75	64.44	16431.2	725.19
Bureau of Dairy Industry, Columbia, S. C.								
*Appin's Blossom 339079	A	66	Oct	1555.8	4.15	64.57	3325.7	134.30
*Appin's Crystal 339081	A	302	Oct	716.1	5.69	40.75	10090.6	504.06
Cavalier's Amelia 439241	F	89	Oct	825.3	4.83	39.86	2466.1	106.26
Cavalier's Baron Jewel 439239	G	260	Oct	498.2	4.95	24.66	6687.2	303.98
Cavalier's Grapelawn Marzella 422450	F	233	Oct	869.0	5.36	46.58	8015.1	397.96
Cavalier's Jeweller Maid 439240	F	131	Oct	892.0	4.68	41.75	3961.2	167.50
Cavalier's Raider Corinn 466841	G	203	Oct	750.5	4.96	37.22	5948.2	268.42
General's Cavalier Amelia 422448	F	284	Oct	709.1	5.67	40.21	8523.1	450.86
General's Cavalier Amelia Rose 466844	G	194	Oct	703.3	5.26	36.99	5372.2	249.51
General's Cavalier Beauty 422452	F	224	Oct	813.4	5.09	41.40	7029.0	320.01
General's Double Cavalier Cora 466840	G	204	Oct	666.4	6.14	40.92	5414.1	285.22
General's Double Cavalier Dot 422449	F	204	Oct	689.9	6.44	44.43	5677.0	315.13
General's Emblem Cavaleila 439242	F	126	Oct	816.6	5.12	41.81	3768.4	162.86
Raider's General Cavalier Lola 439238	F	165	Oct	667.8	5.66	37.80	4389.5	192.28
Burroughs, C. F., Bayville Farms, Lynnhaven, Va.								
Arrow Point Farms Flossie 344757	B	262	Sept	925.4	4.40	40.72	10199.8	456.77
Arrow Point Farms Frances 392692	G	365	Sept	571.7	4.73	27.04	11929.6	549.0
Arrow Point Farms Gertrude 342960	B	338	Sept	887.9	4.20	37.29	12006.5	574.64
Arrow Point Farms Grape Vine 342959	B	303	Sept	807.3	4.08	32.94	9523.7	440.59
*Arrow Point Farms Tokay Grape 392690	E	241	Aug	988.6	4.98	49.23		
		271	Sept	991.6	4.93	48.89	10593.3	536.99
*Dimple of Mobjack 6th 266677	A	142	Sept	1201.7	4.38	52.63	6362.0	269.57
Foremost's Mayday Surprise 429252	G	134	Sept	904.1	4.03	36.44	4540.3	170.93
Glencairne Bickleigh 379137	E	214	Sept	996.1	5.00	49.81	9407.8	418.43
Lucy's Mollie Girl 466226	F	132	Sept	941.1	4.92	46.30	4642.8	214.68
Mobjack May 457099	G	332	Sept	809.1	4.94	39.97	10619.0	513.60
Raider's Ruth of Breidablik 433082	G	156	July	888.6	4.34	38.57		
		187	Aug	836.4	4.27	35.71		
		217	Sept	753.8	4.51	34.00	6553.4	299.69
Ruayne Hermes Daisy 444251	F	70	Sept	1008.4	4.27	43.06	2451.6	107.57
Sylvia of Snowden 381892	F	305	Sept	1060.5	3.83	40.62	12210.8	459.25
*Winston Farms Frolic 242137	A	174	Sept	1081.0	3.56	38.48	7074.4	266.97
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Hazelwood's Hope 423956	G	113	Oct	963.9	4.72	45.50	4004.4	167.32
Hazelwood's Julia 385519	D	9	Aug	418.1	4.03	16.85		
		39	Sept	1503.8	4.03	60.60		
		70	Oct	1354.6	4.02	54.45	3276.5	131.90
S. Imp. Betsey's Emblem 126428 A. R.	D. Hazelwood's Jessie 239031 A. R. 26084							
Hazelwood's Lorina 377399	D	174	Oct	905.8	4.54	41.12	6268.8	271.02
Hazelwood's Mabelle 391074	F	365	Oct	741.5	4.82	35.74	12410.2	559.0
Hazelwood's Nan 392886	F	335	Oct	825.0	4.93	40.67	11872.0	500.77
Hazelwood's Tip 423954	G	11	Aug	364.6	3.71	13.53		
		41	Sept	1155.9	3.71	42.88		
		72	Oct	1172.4	3.90	45.72	2692.9	102.13
S. Hazelwood's Combine 202748	D. Hazelwood's Polly 360400							
Hazelwood's Ulika 391075	F	264	Oct	926.4	4.97	46.04	9921.9	436.51
*Hazelwood's Viola 312831	A	332	Oct	819.9	5.07	41.57	13365.3	616.70
Watershed's Flower 455847	E	6	Aug	199.3	4.56	9.09		
		36	Sept	1059.9	4.56	48.33		
		67	Oct	1024.5	4.63	47.43	2283.7	104.85
S. Gayoso Patricia's Actor 153104 A. R.	D. Watershed's Fannie 2d 340964							
Calhoun, E. F., Twinkle Star Ranch, Grants Pass, Oregon.								
†Fern of Twinkle Star Ranch 407050	B	138	Sept	660.6	5.90	38.98	4150.0	203.95
†Kate of Twinkle Star Ranch 416995	C	223	Sept	769.7	5.56	42.80	7220.0	362.85
Kena of Twinkle Star Ranch 294539	A	197	Sept	850.7	5.02	42.71	7442.7	352.70
†O-Kay of Twinkle Star Ranch 416997	G	259	Sept	397.4	5.73	22.77	5446.6	260.36
†Red Beauty Twinkle Star Ranch 391950	B	189	Sept	584.8	5.86	34.27	5565.8	278.96
†Royal of Twinkle Star Ranch 434671	G	31	Aug	824.5	3.69	30.42		
		61	Sept	744.2	3.92	29.17	1568.7	59.59
S. Glen Oak's Royal Andy 219068	D. Red Beauty Twinkle Star Ranch 391950							
Calhoun, J. C., Twinkle Star Ranch, Grants Pass, Oregon.								
†Bonney of Twinkle Star Ranch 381136	E	238	Sept	644.1	5.49	35.36	7017.7	331.79
*†Gay Lad's Lady Princess 244757	A	165	Sept	709.5	5.31	37.67	4928.9	234.45
*†Gay Lad's Pocahontas 242610	A	161	Sept	744.7	5.34	39.77	5342.8	266.51
†King's Secret of Twinkle Star 330241	A	183	Sept	770.1	5.40	41.59	6097.6	286.10
†Leona's No-Star 304913	A	122	Sept	799.2	4.80	38.36	4137.5	188.49
*†Standard's Golden Treasure 249485	A	29	June	1347.0	4.58	61.69		
		60	July	1500.3	3.05	45.76		
		91	Aug	1337.8	3.50	46.82		
		121	Sept	1098.3	3.75	41.19	5283.4	195.46

s. Pioneer Victor's Standard 116092	D. Jason's Hood River Juliet 194356							
†Sue of Twinkle Star Ranch 416996	F	235	Sept	331.2	5.95	19.71	4367.5	207.94
Candler, John S., Mileybright Guernsey Farm, Decatur, Ga.								
Butler Island Valor's Alice 394774	F	134	Sept	574.1	5.26	30.20	2905.2	135.09
*Coker Radiant Beauty 363348	D	183	Sept	590.0	5.27	31.09	4600.4	224.68
Gayoso May Beth 424498	F	30	Sept	757.0	3.16	23.92		
s. Gayoso May Beauty's Squire 174575 A. R.	D. Gayoso Queen Elizabeth 140931 A. R. 17444							
Haytokah Kitty 320198	A	300	Sept	484.1	5.78	27.98	7952.0	419.05
Mileybright's France Belle 341336	A	183	Sept	425.0	5.42	23.04	3919.8	176.98
Mileybright's Rosia Lea 356836	B	183	Sept	628.5	4.66	29.29	4855.7	211.02
Oak Terrace Ada 391609	C	148	Sept	687.3	3.76	25.84	4686.2	171.85
Quail Roost Maxim's Belle 408686	G	149	Sept	693.8	4.51	31.29	3917.5	165.33
Ranger's Lancastrian Mary 333354	A	147	Sept	795.3	3.80	30.22	4551.9	172.63
Sunbeam Arrow of Lila Drew 365955	C	227	Sept	604.3	4.16	25.14	7499.3	305.51
Valkyrie Viking's Amarillo 365391	D	291	Sept	534.9	5.08	27.17	8343.1	420.11
Winnie's Ranger's Rose 414883	G	77	Sept	733.0	4.87	35.70	1923.5	79.27
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.								
*Fancy Hyacinth 310494	A	92	Oct	1904.1	4.08	77.69	5495.2	221.52
†Lady Repeal 400342	G	138	Oct	912.4	4.87	44.43	4655.4	210.99
Martha Hyacinth 335578	B	361	Oct	800.6	6.15	49.24	11469.9	590.75
*Noble's Toddy 248715	A	355	Oct	1173.7	5.51	64.67	16586.5	901.34
*Washington's Flirt 338218	C	362	Oct	1090.9	5.15	56.18	15210.5	709.07
Catamount Dairies, Incorporated, Pittsfield, N. H.								
Bet's Daisy of High Hill 391538	E	75	Oct	952.2	4.39	41.80	2354.3	118.92
Clover of Walnut Grove 419164	G	127	Oct	557.5	4.86	27.09	2786.5	130.46
*Glenburnie Irenette 396538	C	244	Oct	767.1	6.33	48.56	8686.4	483.32
*Glenburnie Princess Hula 276787	A	91	Oct	1209.9	5.75	69.57	4146.7	206.93
Glenburnie Viola 417863	D	365	Oct	489.2	6.31	30.87	12046.5	640.6
Caumsett Corporation, The, Huntington, N. Y.								
Burnt Pond's Fan 370471	A	217	Oct	1092.7	5.31	58.02	9350.9	436.40
Caumsett Dora 373083	C	78	Oct	1408.1	4.36	61.39	3648.0	143.14
Caumsett Golden Belle 378101	D	163	Oct	1469.3	5.18	76.11	8708.8	371.73
Caumsett Golden Cateline 372405	C	152	Oct	1042.3	5.85	60.97	5785.1	293.16
Caumsett Golden Moonlight 415915	E	153	Oct	1030.4	5.45	56.16	5800.5	275.10
*Caumsett Ida 342786	A	85	Oct	1807.1	4.37	78.97	4589.6	202.95
Gloriana of Homestead Farm 269484	A	184	Oct	1279.1	5.34	68.30	9076.3	449.58
Nobleman Cheery Beauty 390151	C	217	Oct	1008.7	5.85	59.01	8805.0	438.01
Rosebud's Sequel Beauty 385132	B	217	Oct	890.2	5.41	48.16	8158.2	397.66
Welcome-In Beauty 411259	G	235	Oct	770.3	6.37	49.07	6617.7	338.63
Welcome-In Clara 454235	F	84	Oct	1087.9	5.35	58.20	3066.3	142.40
Welcome-In Lilley 393897	E	192	Oct	1157.1	4.76	55.08	8249.1	366.84
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
*Fair Weather Gardenia 304148	A	16	Sept	903.2	4.38	39.56		
		47	Oct	1863.6	4.49	83.68	2766.8	123.24
s. Vanity's Ultra Steadfast 116694 A. R.	D. Fair Weather Gordon Dean 181094 A. R. 21810							
Maple Lane Africander's Lindy 403419	G	292	Oct	992.2	4.98	49.41	9770.6	513.96
Maple Lane Jacquelin 378943	F	365	Oct	189.5	5.29	10.02	11073.2	578.1
Maple Lane Monarch's Clover 390684	G	365	Oct	154.0	6.50	10.01	11509.6	651.7
*Maple Lane Monarch's Fashion 341461	C	336	Oct	1193.1	6.13	73.14	15091.5	859.74
*Maple Lane Monarch's Genesta 254303	A	336	Oct	1410.8	5.82	82.11	17036.6	886.51
Maple Lane Monarch's Mabel 402894	G	288	Oct	975.7	5.60	54.64	10121.3	517.88
Maple Lane Monarch's Show Girl 389781	G	365	Oct	185.7	5.94	11.03	11665.3	610.0
Maple Lane Steadfast's Winkie 389782	E	20	Aug	782.5	4.93	38.58		
		50	Sept	1285.0	5.29	67.98		
		81	Oct	1235.4	5.09	62.88	3302.9	169.44
s. Saugerties Golden Steadfast 190975	D. Maple Lane Periwinkle 341566 A. R. 30942							
Chicago Guernsey Farm, Incorporated, Hinsdale, Ill.								
Sedgley Crusader's Richesse 343982	B	263	Oct	811.0	5.57	45.17	8424.3	417.25
Sedgley Crusader's Zelda 343980	B	309	Oct	911.8	4.58	41.76	12128.9	509.14
Sedgley Laddie's Nadine 452961	G	243	Aug	801.9	4.97	39.85		
		273	Sept	773.7	5.43	42.01		
		304	Oct	786.3	5.97	46.94	8821.6	451.44
Sedgley Laddie's Starlight 452959	G	316	Oct	958.0	4.99	47.80	9860.6	465.89
Sedgley L. Rosemary 414537	D	365	Oct	777.5	5.26	40.90	11405.0	544.2
Sedgley Ultimas Fairy B. 317403	A	313	Oct	889.1	5.45	48.46	10834.0	538.25
Sedgley Ultimas Rose 299532	A	355	Oct	744.1	6.13	45.61	11045.2	617.55
Sedgley Ultimas Roxie 335976	A	288	Oct	1319.7	5.29	69.81	12687.5	607.04
Clausing, Julius, Est., Gusanna Farms, Grafton, Wis.								
Gusanna's Fairy Queen 475059	G	148	Sept	771.5	4.90	37.80	4226.5	185.54
†Gusanna's Ida 359309	C	253	Sept	685.5	4.95	33.93	7718.8	331.75
†Gusanna's Julia 374829	D	176	Sept	533.3	5.70	30.40	3942.2	195.55
Gusanna's Pollyanna 400928	F	135	Sept	630.4	5.05	31.84	3168.9	143.83
†Gusanna's Proud Levity 395812	G	305	Sept	203.4	6.25	12.71	6536.7	347.4
†Gusanna's Proud Lorna 404073	F	182	Sept	492.3	4.80	23.63	3645.6	162.48
†Gusanna's Proud Vivian 400929	F	182	Sept	593.5	5.15	30.57	4629.6	207.61
†Gusanna's Prudence 349318	C	279	Sept	491.9	6.06	29.81	6206.1	339.94
†Gusanna's Sunny Girl 404071	F	199	Sept	582.9	5.70	33.23	4791.5	221.25
Clemson Agricultural College, Clemson College, S. C.								
Cavalier Beauty Fawn 381605	F	340	Oct	666.6	5.42	36.13	8850.8	413.64
Cavalier Elegy 369562	E	262	Oct	769.1	5.36	41.22	8647.1	413.17
Cavalier's Festa 390721	G	295	Oct	724.9	5.71	41.39	7886.5	373.60

Marmion's Foremost Carmen 323145	A	23	Sept	1138.1	3.87	44.04		
		54	Oct	1118.6	4.26	47.65	2256.7	91.69
s. Marmion's Foremost Boy 153467 A. R.		D. Marmion's Agnes 261416 A. R. 28779						
*Marmion's Foremost Crotchet 315154	A	288	Oct	532.3	6.66	35.45	7754.7	431.25
Marmion's Lassie Celia 315151	A	63	Oct	861.9	4.25	36.63	1938.9	76.70
Radiant Elf 369561	E	330	Oct	402.6	5.88	23.67	9367.4	482.70
Radiant Fickle 390720	F	184	Oct	699.8	6.55	45.84	5048.8	274.92
Colorado Agricultural College, Fort Collins, Colo.								
*Little Peggy 323535	A	265	Oct	403.8	6.54	26.41	6661.6	380.81
Trojan May Cloud 375778	F	365	Oct	271.1	4.96	13.45	9565.4	482.6
Trojan's Peggy 398595	G	266	Aug	140.9	5.12	7.21		
				676.8	4.93	33.37		
		296	Sept	726.9	4.93	35.84		
		327	Oct	692.3	5.63	38.98	9799.4	505.87
Comstock, George C., Jr., Carlton Farms, Montrose, Pa.								
†Betsey Bethabare 234336	A	305	Oct	135.8	5.38	7.31	8254.1	424.1
†Carlton's Beulah 385169	F	305	Oct	95.0	5.54	5.26	5559.0	315.2
†Carlton's Daphne 329531	A	214	Oct	540.0	4.56	24.62	5026.7	239.15
†Carlton's Eileen 353979	C	184	Oct	632.5	4.45	28.15	4491.4	213.55
†Carlton's Glennis 369123	D	305	Oct	445.8	5.80	25.86	6415.7	357.1
†Carlton's Jennifer 375667	D	118	Oct	829.0	4.50	37.31	3381.8	152.43
†Carlton's Marilyn 403871	G	245	Oct	612.0	4.66	28.52	5288.6	229.62
†Carlton's Marjory 353978	C	190	Oct	675.3	4.72	31.87	4689.2	226.28
†Carlton's Merilee 411619	F	92	Oct	439.2	4.30	18.89	1368.3	56.52
†Carlton's Minerva 319268	A	231	Oct	820.3	4.96	40.69	7396.9	334.66
†Carlton's Sally 413560	G	29	Oct	518.9	5.06	26.26		
s. Tarbell Farms Royal Mariner 180100		D. Bethabare 2d's Elk 187773						
Cossey, Thomas J., Illiana Farms, Perrysville, Ind.								
St. James Champion's Lorelei 357629	D	309	Oct	988.8	4.82	47.66	14007.7	530.16
Shady Nook Buster's Gladys 414294	F	349	Oct	582.1	5.87	34.17	12546.2	638.89
Coulter, H. S., Randolph, Wis.								
†Dairy Maid of Sunny Ridge 103086	A	168	Sept	579.8	4.65	26.96	4135.5	185.98
†Glenwood Girl of Sunny Ridge 443903	E	146	Sept	666.1	4.44	29.57	3853.5	155.60
†Grace of Sunny Ridge 411207	G	180	Sept	637.9	5.55	35.40	4685.6	235.99
†Inez of Sunny Ridge 411206	G	178	Sept	665.1	5.54	36.85	3992.3	195.39
†Tillie of Sunny Ridge 381045	E	97	Sept	800.0	4.89	39.12	2718.8	126.86
Cowham, C. F., Cowham Farm, Jackson, Mich.								
Blanchie of Cowham Farm 382710	D	160	Oct	1058.7	4.20	44.47	6547.8	267.09
Daphne's Chum of Cowham Farm 328563	A	173	Oct	1211.8	4.30	52.11	7943.9	341.12
Don's Tressie of Cowham Farm 336698	A	239	Oct	1330.1	5.08	67.57	13471.6	612.69
*Edna of Oronoko 352818	C	365	Oct	537.2	4.83	25.95	12994.6	557.2
King's Queen of Cowham Farm 400863	G	262	Oct	818.0	5.19	42.45	8543.3	388.20
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Bellslo 439936	D	233	Sept	990.2	4.77	47.23	9456.7	450.21
*Randot Betsy 4th 294285	A	212	Sept	1195.9	4.43	52.98	9785.7	402.82
Randot Betsywin 476369	G	122	Sept	674.3	5.53	37.29	3117.1	157.37
Randot Eileene 399425	B	243	Sept	757.7	6.00	45.46	7509.1	410.41
Randot Holly 399426	C	243	Sept	967.7	5.05	48.87	9740.7	442.79
Craven, D. Stewart, Salem, N. J.								
†Medicine Man's Petunia Lilac 402080	G	185	Sept	678.6	5.30	35.97	5215.0	230.50
Crawford, D. F., Roselea Farm, Coraopolis, Pa.								
*Sultan's Gilda of Roselea 370612	D	365	Oct	552.1	5.11	28.21	9218.0	472.3
†Sultan's Leona of Roselea 388270	F	305	Aug	119.2	6.24	7.44	5933.9	309.8
Cullum, J. Barlow, Est., Riveredge Farms, Reading, Pa.								
*Buttercup of Riveredge 128521	A	252	Sept	980.0	4.22	41.36		
		283	Oct	932.5	4.13	38.51	11275.1	491.29
Claymore's Sweetness 262117	A	195	Sept	693.6	5.45	37.80	5680.8	307.98
Clovelly's Lena 388783	F	99	Sept	885.8	4.63	41.01		
		130	Oct	847.3	4.73	40.08	4222.3	183.71
Clovelly's Vera 346846	C	362	Sept	413.2	6.29	25.99	10749.3	555.1
Good Cheer of Riveredge 336127	B	234	Sept	540.6	5.19	28.06		
		265	Oct	589.3	5.65	33.30	7612.7	400.98
Lady Dickson of Riveredge 308090	A	250	Sept	466.3	5.43	25.32		
		281	Oct	384.2	5.53	21.25	7310.8	355.22
*Lady Dohrman of Riveredge 269893	A	271	Sept	347.3	5.14	17.85	9553.5	495.70
*Loyal's Fancy 329677	B	285	Sept	1037.4	4.62	47.93		
		316	Oct	952.9	5.24	49.93	14791.7	680.94
*Primrose of White Farms 258258	A	224	Sept	1018.3	4.28	43.58		
		255	Oct	1058.0	4.82	51.00	11367.6	498.99
*Rex's Primrose 361601	C	291	Sept	704.1	5.49	38.66		
		322	Oct	718.6	5.41	38.88	10350.8	548.20
Dane, Ernest B., "Longwood," Center Harbor, N. H.								
Roughwood Beldame 334069	B	365	Oct	281.5	6.27	17.65	14622.5	775.4
Roughwood Clarabelle 396228	G	319	Oct	806.3	6.00	48.38	9629.6	498.56
Roughwood Dawn 389971	E	84	Oct	890.7	4.77	42.49	2595.8	112.27
Roughwood Lucille 322155	A	148	Oct	1037.2	4.69	48.64	5707.4	238.60
Roughwood Sprite 388613	E	80	Oct	929.7	4.88	45.37	2518.2	112.49
Roughwood Swallow 389970	E	108	Oct	822.6	6.08	50.01	3116.4	168.16

Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Ladderlook Fancy 385870	F	314	Sept	921.4	5.19	47.82		
		345	Oct	905.6	5.30	48.00	11802.7	581.64
Ladderlook Neritina 390653	F	294	Oct	970.9	4.60	44.66	10618.1	459.03
Dean, George E., Mrs., Haven Hills Farm, Albion, Mich.								
Elm Row Helen 452740	G	365	Oct	171.8	5.87	10.08	8818.1	484.9
Dickinson, John L., Quincy Dairy Company, Charleston, W. Va.								
Belle's Duke's Caroline's Mary 320921	A	340	Sept	908.7	5.35	48.62	13168.7	631.64
Brownlie Ultra Esther 365206	C	161	Sept	1292.5	4.80	62.04	7535.4	352.33
*†Quincy Sally Lewis 285312	A	192	Sept	1513.1	5.40	81.71	10011.5	526.78
Quincy Ultra Gladiola 469386	G	190	Sept	1177.5	4.70	55.34	7521.1	342.98
Quincy Ultra Violet 469388	G	190	Sept	1216.3	4.64	56.44	8375.3	387.34
Sunnysage Jeannette 315437	A	352	Sept	896.8	5.20	46.63	12103.2	588.70
Dickson, Bob, Bakersfield, Calif.								
†Bear Canyon's Bright Star 389400	E	176	Sept	779.9	5.80	45.23	6414.4	327.21
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Stadacona Dairymaid 394212	F	270	Oct	622.1	5.19	32.29	6954.6	335.23
Stadacona Pearl 394213	G	303	Sept	204.8	5.04	10.32		
				654.5	4.88	31.94		
		334	Oct	928.9	4.88	45.33	10201.6	476.52
*†Stadacona Rosalind 374789	E	248	Oct	680.3	5.60	38.10	7237.0	403.52
†Stadacona Roseleaf 404191	G	165	Oct	816.8	4.31	35.20	4747.8	202.99
*†Stadacona Rowena 374792	E	258	Oct	553.9	4.59	25.42	7263.0	318.50
Stadacona Ruby 405810	G	365	Oct	502.6	5.53	27.79	7491.3	410.4
Dozier, J. M., Oakland Farm, Lee Hall, Va.								
†Jomado's Bonito 3d 245697	A	231	Aug	1015.9	4.36	44.29		
		261	Sept	951.2	4.51	42.90	9054.9	385.03
Jomado's Bonito 2d's Lassie 332082	B	274	Sept	700.6	5.02	35.17	8545.7	424.08
Jomado's Trixy 366468	D	230	Sept	957.2	4.45	42.60	8437.4	363.47
Drew, Fred, Kenilworth Farm, McLean, Va.								
Kenilworth Belle's Celia 339837	B	360	Sept	365.1	6.14	22.42	10371.1	590.77
Kenilworth Cameo's Grace 414861	G	120	Sept	1099.9	4.60	50.60	4909.8	206.12
Kenilworth Choice's Carrie 357357	B	134	Sept	1127.3	4.93	55.58	5657.7	264.78
Kenilworth Fanny's Cherie 401868	G	278	Sept	402.8	7.00	28.20	6457.3	369.33
Kenilworth Flora's Charm 344708	B	194	Sept	831.0	4.62	38.39	6898.1	298.29
Kenilworth Flora's Tulip 374172	E	365	Sept	423.8	5.57	23.61	11370.4	542.3
*Kenilworth Melody 311455	A	124	Sept	1227.5	5.37	65.92	5882.3	319.17
Kenilworth Posey's Maid 356332	C	275	Sept	671.6	4.85	32.57	9495.1	452.24
Kenilworth Sue's Clair 401065	G	299	Sept	905.3	4.50	40.74	11339.0	500.69
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
*Longwood Frances 330005	A	144	Oct	1139.9	4.24	48.33	6107.1	233.87
Longwood Georgie 363124	D	218	Oct	762.0	4.86	37.03	6714.8	302.58
Longwood Hariot 384383	G	361	Oct	670.1	5.89	39.47	10073.3	440.87
Longwood Helena 393198	G	326	Oct	670.8	5.54	37.16	8801.9	434.77
Longwood Honor 401328	G	175	Oct	721.9	4.68	33.78	4612.9	202.69
Longwood Ida 401331	G	192	Oct	696.0	5.57	38.77	4788.3	223.24
Longwood Idalene 401330	G	172	Oct	806.6	4.52	36.46	4671.9	206.36
Longwood Ideal 401332	G	184	Oct	802.9	5.14	41.27	5677.9	263.20
Longwood Idyl 409496	G	177	Oct	871.3	5.33	46.44	5848.5	269.19
*Longwood Publican's Dixie 297693	A	182	Oct	789.1	5.10	40.24	6064.6	294.72
*Longwood Roamer's Cora 281808	A	158	Oct	1020.5	4.47	45.62	6110.9	248.59
Norwin's Brilliant 394117	G	243	Oct	748.5	5.62	42.07	7102.7	356.95
*Publican's Dainty of Longwood 291635	A	254	Oct	953.4	5.00	47.67	10027.1	452.74
Emde, George W., Happyholme Guernsey Farm, Lodi, Calif.								
†Calihome Bliss 401536	G	305	Oct	175.9	5.16	9.08	7323.5	354.1
†Dora of Delphi Dell 367074	A	305	Oct	712.9	5.71	40.71	9700.5	469.8
†Escalon Arabell 430935	G	233	Oct	586.4	7.40	43.39	5152.4	300.58
†Escalon Charity 430946	G	73	Oct	895.2	3.95	35.36	2211.6	97.10
*Escalon Dorie 363672	A	90	Oct	1600.1	4.24	67.84	4690.9	201.45
†Escalon Folly 430943	G	233	Oct	383.4	6.30	24.15	5572.1	280.53
†Escalon Jasamine 430939	G	226	Oct	604.0	5.46	32.98	5344.2	265.91
†Escalon Juno 433450	G	305	Oct	549.2	5.56	30.54	6773.2	307.7
†Escalon Lolita 382993	A	164	Oct	508.0	6.20	31.50	3691.2	198.72
†Escalon Lucky Girl 430941	G	78	Oct	792.5	5.71	45.25	2199.1	117.02
†Escalon Lustre 430930	G	179	Oct	681.7	5.47	37.29	4858.1	225.97
†Escalon Marcella 430934	G	239	Oct	544.7	5.72	31.16	4935.9	244.27
†Escalon Mitzi 430933	G	245	Oct	462.0	5.79	26.75	4443.5	235.64
Escalon Nettie 430910	F	245	Oct	459.0	5.51	25.29	5205.5	256.26
*Escalon Primrose 404285	B	90	Oct	1632.9	4.92	80.34	5143.5	250.32
Escalon Rosalyn 430905	E	251	Oct	614.9	5.75	35.36	5556.4	289.03
*Escalon Royal Gem 343496	A	6	June	310.2	4.13	12.81		
		37	July	1621.5	4.13	66.97		
		68	Aug	1528.6	4.50	68.79		
		98	Sept	1295.5	4.77	61.80		
		129	Oct	1249.7	5.14	64.23	6005.5	274.60
S. Highland Royal Prince 115656 A. R.	D. Escalon Hattie 257131							
*Escalon Royal Nan 406178	D	16	June	721.8	4.76	34.36		
		47	July	1405.7	4.76	66.91		
		78	Aug	1322.4	4.80	63.48		
		108	Sept	1066.8	5.07	54.09		
		139	Oct	1052.6	4.89	51.47	5569.3	270.31
S. Highland Royal Prince 115656 A. R.	D. Escalon Nan 237044 A. R. 25668							

†Escalon Sena 441333	F	283	Oct	658.8	5.64	37.16	7086.7	367.64
†Happyholme Lily 432817	G	78	Oct	1065.9	3.95	42.10	2813.9	125.91
†Happyholme Prideen 467670	G	253	Oct	520.6	5.02	26.13	5276.1	224.76
Happyholme Ruth 404038	G	345	Oct	630.6	4.90	30.90	8335.8	355.81
†Happyholme Sol's Irene 412244	G	305	Oct	289.0	5.25	15.17	6874.3	334.6
*Heather of Chicona 278573	A	123	Oct	1187.3	4.10	48.68	5893.9	242.47
Orndale Pansy 249782	A	332	Oct	604.0	5.34	32.25	10735.5	541.40
Eppler, William E., Chinquapin Farms, Morristown, N. J.								
Bridge Hill's Primrose 236412	A	31	Aug	1236.7	4.87	60.23		
		61	Sept	1245.3	4.51	56.16	2482.0	116.39
S. Meadowbrook Defiance 108792	D. Meadowbrook Raider's Favorite 189872							
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
*†Chestnut Ridge Bessie Jean 411596	G	148	Sept	852.5	4.75	40.49	4901.5	208.01
†Chestnut Ridge Betty Lou 410045	G	274	Sept	509.9	6.16	31.41	5232.4	266.22
†Chestnut Ridge Iona Buttermaid 410047	F	22	Aug	618.2	3.85	23.80		
		52	Sept	867.5	3.85	33.40	1485.7	57.20
S. Roughwood Marmion 135157 A. R.	D. Chestnut Ridge Iona Maid 256514 A. R. 27701							
†Chestnut Ridge Lily Sweetness 427878	G	61	Sept	923.0	3.75	34.61	1861.6	76.38
*†Chestnut Ridge Princess Patsy 373480	C	104	Sept	987.5	4.25	41.97	3893.8	159.00
*†Chestnut Ridge Tarzan's Linda 441594	E	160	Sept	514.0	6.23	32.02	4204.4	200.51
Fairweather, George O., Barrington, Ill.								
†Graceland Lila Lee 299418	A	98	Sept	899.0	3.95	35.51	3216.4	125.18
†Lois Minnesota 437127	G	63	Sept	882.4	4.55	40.15	2010.0	91.23
†Madame Queen of The Pines 437130	G	27	Aug	735.7	3.70	27.22		
		57	Sept	827.7	4.12	34.10	1563.4	61.32
S. Saugerties Village Lad 167265	D. Minnie Marie of the Pines 238632							
†Myra's Wenonah 437129	G	24	Aug	669.6	4.05	27.12		
		54	Sept	833.6	4.04	33.68	1503.2	60.80
S. Saugerties Village Lad 167265	D. King's Myra of the Pines 292254							
†Sedgley Anetta 299531	A	96	Sept	1025.4	4.09	41.94	3722.3	161.70
†Sedgley Coronet's Fairy 420401	D	82	Sept	876.7	4.29	37.61	2422.0	107.69
†Sedgley Coronet's Fairy B. 445989	F	106	Sept	609.4	4.91	29.92	2176.9	107.92
Fleming, M. C., Troutdale, Oregon.								
Bettianna of Maxvale 311138	A	135	Aug	1243.5	4.90	60.93		
		165	Sept	988.2	4.72	46.64		
		196	Oct	931.0	5.48	51.02	8082.8	381.04
May's Marguerite of Midway 264310	A	25	Apr	1029.6	3.37	34.70		
		56	May	1432.2	3.63	51.99		
		86	June	1293.9	3.55	45.93		
		117	July	1271.1	3.90	49.57	5026.8	182.19
S. Ruby's Champion of Midway 112266	D. Imp. May of the Simons 105581							
Ruth of Oak Park 324684	A	18	Apr	930.0	4.17	38.78		
		49	May	1715.4	3.60	61.75		
		79	June	1531.2	3.93	60.18		
		110	July	1430.6	3.90	55.79		
		141	Aug	1393.7	4.42	61.60		
		171	Sept	1106.0	4.42	48.89		
		202	Oct	1084.7	5.54	60.09	9191.6	387.08
S. Lindbergh of Lenor Place 150875	D. Maida of Oak Park 265532							
Venus of Fairyland 241027	A	365	Aug	388.2	5.78	22.44	13204.7	636.6
Friedrichs Brothers, Bow, Wash.								
*†Darigold Ruby 347807	C	183	Sept	1289.7	5.66	73.00	9206.6	513.31
Laurinett's Bell 257288	A	161	Sept	1079.3	5.40	58.28	6938.9	382.59
Gallagher, William Henry, Glackmore Farm, Rochester, Mich.								
*Glackmore Babette 344945	B	199	Oct	945.2	6.05	57.18	6975.7	351.19
*Glackmore Warrior's Amy 304464	A	46	Aug	1025.6	3.70	37.95		
		76	Sept	942.9	5.21	49.13	2446.3	103.52
*La Belle's Sunbeam of Elgercon 284837	A	207	Oct	894.0	4.99	44.61	8085.2	359.95
Thistledown Glenella 286006	A	195	Oct	1079.8	4.52	48.81	7486.1	323.73
Gardiner, Robert H., Oaklands Farm, Gardiner, Maine.								
†Folly's Diana 313668	A	52	Aug	621.1	4.20	26.09		
		82	Sept	571.9	5.27	30.14	1637.4	78.94
†Nathalie of Oaklands 285429	A	8	July	202.7	4.54	9.20		
		39	Aug	746.3	4.54	33.88		
		69	Sept	584.6	4.37	25.55	1533.6	68.63
S. Silverwood's Defiance 98987 A. R.	D. Princess Nathalie of Ayer Farm 146675							
†Oaklands Ann 375154	D	56	Aug	665.3	4.46	29.67		
		86	Sept	587.1	4.91	28.83	1752.0	80.33
†Oaklands Daphne 365565	C	20	Aug	443.5	5.18	22.97		
		50	Sept	643.3	5.02	32.29	1086.8	55.26
S. Cherub's Hudson 159053	D. Folly's Diana 313668							
†Oaklands Fanciful 391520	E	7	Aug	205.1	4.57	9.37		
		37	Sept	960.8	4.27	41.03	1165.9	50.40
S. Aiyukpa Duke's Honor 193488	D. Imp. Fanny of Atamannsit 165036 A. R. 18266							
†Oaklands Honoria 342986	A	11	July	188.8	5.85	11.04		
		42	Aug	584.0	5.85	34.16		
		72	Sept	514.9	6.04	31.10	1287.7	76.30
S. Cherub's Hudson 159053	D. Folly Honoria 98802							
†Oaklands Jane 401395	F	183	Aug	510.7	5.08	25.94		
		213	Sept	485.6	4.84	23.50	4176.7	193.51
†Oaklands January 401399	G	184	Aug	522.0	5.73	29.91		
		214	Sept	511.7	6.15	31.47	4393.4	226.84

†Oaklands Judith 363009	C	31	Aug	641.8	5.09	32.67		
		61	Sept	561.2	5.42	30.42	1203.0	63.09
S. Cherub's Hudson 159053	D. Laird's Julia 247367 A. R. 29314							
†Oaklands Juliet 342987	A	7	July	203.6	4.43	9.02		
		38	Aug	1002.5	4.43	44.41		
		68	Sept	791.8	4.39	34.76	1997.9	88.19
S. Silverwood's Defiance 98987 A. R.	D. Juliet Dean 206823 A. R. 30134							
†Oaklands June 405943	C	13	Aug	393.3	4.76	18.72		
		43	Sept	886.3	4.84	42.90	1279.6	61.62
S. Cherub's Hudson 159053	D. Oaklands Joan 300893 A. R. 32242							
†Oaklands Lotty 401840	G	183	Aug	394.8	5.79	22.86		
		213	Sept	389.1	5.96	23.19	3144.4	170.13
†Oaklands Rip 363008	C	49	Aug	907.7	4.38	39.76		
		79	Sept	807.4	4.16	33.59	2266.3	103.72
Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.								
Ada of Step an'a Half 432618	D	119	Sept	949.0	4.54	43.08	4347.2	174.43
Gaylord's Blanche 406904	G	275	Sept	608.5	4.85	29.51	8303.9	388.30
Gaylord's Blossom 406906	G	243	Sept	510.9	5.94	30.35	5912.1	282.41
Gaylord's Daisy 353996	C	200	Sept	1038.9	4.60	47.79	8628.9	353.69
Gaylord's Genevieve 406907	G	250	Sept	755.4	5.20	39.28	7520.2	357.12
Gaylord's Laura 406903	G	289	Sept	721.1	4.93	35.55	8714.9	379.91
Gaylord's Marigold 376784	E	258	Sept	686.6	5.47	37.56	8058.8	381.43
Gaylord's Pandora 411868	G	248	Sept	727.5	5.77	41.98	7825.0	388.78
Gaylord's Pansy Bloom 376781	E	183	Sept	761.5	5.40	41.12	5655.3	267.25
Gaylord's Pauline 401577	G	226	Sept	680.6	5.20	35.39	6630.1	297.99
*Gaylord's Perfection 353998	C	309	Sept	709.3	6.00	42.56	10514.4	559.68
Gaylord's Petunia 411874	G	218	Sept	602.9	5.10	30.75	5797.2	284.31
Gaylord's Sunburst 374056	E	345	Sept	512.5	5.60	28.70	9202.6	470.45
Goldie Ora Lee Fairmount 336434	A	214	Sept	1062.8	4.57	48.57	9198.3	363.21
Patsy of Virginia Willow 446579	F	365	Sept	427.9	5.66	24.22	10065.6	539.4
Topsy of Step an'a Half 392343	B	359	Sept	545.2	5.10	27.81	9254.7	433.26
Gile, Albion L., Chicona Farm, Chinook, Wash.								
†Dionysia of Chicona 468975	F	185	Sept	908.8	4.98	45.26	6200.1	295.77
†Donna Lee of Chicona 418813	B	19	July	721.3	5.49	39.60		
		50	Aug	1110.7	5.23	58.09		
		80	Sept	884.8	5.72	50.61	2716.8	148.30
S. Chicona High Boy 163989	D. Dairen of Chicona 346714							
†Janey of Chicona 479890	G	124	Sept	823.3	4.95	40.75	4020.1	184.18
†Philomena of Chicona 485548	G	12	July	407.3	4.78	19.47		
		43	Aug	1066.1	4.78	50.96		
		73	Sept	847.4	4.94	41.86	2320.8	112.29
S. Chicona Calvin 125478 A. R.	D. Phyliss of Chicona 90541							
†Prue of Chicona 420423	B	26	July	879.3	4.37	38.43		
		57	Aug	1187.8	4.12	48.94		
		87	Sept	1009.9	4.36	44.03	3077.0	131.40
S. Chicona Judge 177689	D. Pallas of Chicona 353193							
†Saadi of Chicona 461180	F	273	Sept	416.5	5.94	24.74	6381.7	296.07
†Valerie of Chicona 346726	B	160	Sept	552.7	5.89	32.55	4606.2	237.16
Glen Farm, Incorporated, Newport, R. I.								
Karsavina of The Glen 417391	G	10	Sept	256.6	5.14	13.19		
		41	Oct	868.6	5.14	44.65	1125.2	57.84
S. Caumsett Warrior 175900 A. R.	D. Ballerine of the Glen 262732 A. R. 35308 H. I. 1083							
Last Dance of The Glen 391766	F	270	Oct	492.2	5.30	26.09	6264.3	309.09
Lively of The Glen 387959	E	14	Aug	465.1	4.57	21.26		
		44	Sept	1046.0	4.08	42.68		
		75	Oct	966.3	4.63	44.74	2477.4	108.68
S. Caumsett Warrior 175900 A. R.	D. Cricket of the Glen 319330 H. I. 1114							
Naughty Ninon of The Glen 391765	F	269	Oct	599.8	4.50	26.99	8316.2	362.92
*Toptoe of the Glen 368768	D	123	Oct	1177.6	5.32	62.65	5264.5	244.22
Greenwald, Edith C., "Pinewoods," West Allis, Wis.								
*Liberty's Annabel 240869	A	365	Oct	398.2	5.26	20.95	10667.1	499.6
†Pinewood's Ultra Glory 396251	G	240	Oct	603.5	5.76	34.76	5917.2	315.69
†Superb's Heartsease 355931	A	202	Oct	856.8	5.50	47.12	6641.8	330.44
Greyholme Farms, Incorporated, East Greenwich, R. I.								
Greyholme's Choice Jonquil 405017	F	115	Oct	903.1	5.09	45.97	3654.8	175.89
*Greyholme's Choice Senora 385031	D	134	Oct	983.3	4.70	46.22	5301.6	265.09
*Greyholme's Choice Trixie 353957	B	134	Oct	908.0	5.43	49.30	4792.5	237.53
*Greyholme's Golden Flossy 318695	A	365	Oct	438.1	4.86	21.29	15381.2	767.1
Greyholme's Noble Fern 360305	D	312	Oct	613.6	5.80	35.59	8528.8	428.65
Greyholme's Noble Jasmine 353954	C	302	Oct	590.1	6.21	36.65	8774.4	464.00
Greyholme's Noble Pansy 395790	F	336	Oct	592.3	5.37	31.81	10158.0	469.43
Greyholme's Noble Stella 402593	G	287	Oct	980.5	4.50	44.12	9964.9	419.46
Greyholme's Slogan's Gypsy 359578	C	248	Oct	847.7	5.08	43.06	8770.4	380.82
Greyholme's Slogan's Lily 412279	G	147	Oct	1125.4	4.18	47.04	5811.1	222.73
Griffith, Raymond, Ranchos de los Contentos, Canoga Park, Calif.								
Bet's Josette of High Hill 371281	C	252	Sept	844.3	5.64	47.62	9008.7	465.21
Bet's Nancy of High Hill 391537	E	61	Sept	1114.4	4.28	47.70	2113.8	89.08
*Bet's Nanette of High Hill 327192	B	349	Sept	819.4	5.92	48.51	12829.0	634.21
Franchester Delilah 306800	A	254	Sept	798.8	4.77	38.10	8464.2	377.13
*Franchester Sonata 351879	C	251	Sept	816.8	5.72	46.72	7660.0	393.47
*Franchester Supreme 318221	A	247	Sept	798.1	5.00	39.91	7604.3	361.30
*Indian Frances 350957	A	102	Sept	1210.4	4.15	50.23	4196.9	175.97
*Indian Jewell of Summit Farm 417311	C	271	Sept	777.0	5.48	42.58	8551.0	415.83
*Marjohnelle Royal Dot 349309	B	121	Sept	1203.1	4.15	49.93	5143.9	195.14
*Pauline's Pride of Summit Farm 402215	C	211	Sept	841.1	5.47	46.01	7618.8	367.00

Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Baron's Jubilee 384033	F	362	Sept	742.2	5.38	39.93	11572.7	567.80
Foremost Baron's Josie 406860	G	319	Sept	887.1	5.26	46.66	10874.7	536.31
Jeweller's Linda 393555	G	284	Sept	829.8	4.88	40.49	8723.9	426.16
Raider's Eloise 326195	A	239	Sept	926.6	5.00	46.33	8807.6	409.79
Supreme's Virginia 361767	D	334	Sept	1227.6	4.89	60.03	15470.3	713.03
Hall, Ivory A., Portland Farms, South Portland, Maine.								
†Lancaster's Lucky of Portland 376131	D	169	Sept	441.8	5.55	24.52	3748.3	211.28
Myhaven Memory 380521	E	12	July	471.1	4.17	19.64		
		43	Aug	1227.2	4.17	51.17		
		73	Sept	1134.9	4.08	46.30	2833.2	117.11
S. Ard-Na-Clachan Archiver 192714	D. Birchfield Monima 325255							
Prince's Fragrance of Portland 465669	F	212	Sept	494.1	5.33	26.34	4558.7	216.69
†Prince's Gem of Portland 390738	F	305	Sept	232.6	5.40	12.56	7083.9	350.3
Prince's Lassie of Portland 329230	A	14	June	757.6	3.82	28.94		
		45	July	1650.7	3.82	63.06		
		76	Aug	1388.9	3.85	53.47		
		106	Sept	1153.5	4.33	49.95	4950.7	195.42
S. Horse Shoe Royal Prince 139465 A. R.	D. Anchor's Lady of Portland 2d 328457 A. R. 33868							
Prince's Turquois of Portland 373774	A	14	June	640.2	4.28	27.40		
		45	July	1395.6	4.28	59.73		
		76	Aug	1092.8	4.47	48.85		
		106	Sept	957.9	4.05	38.79	4086.5	174.77
S. Horse Shoe Royal Prince 139465 A. R.	D. Turquois of Meredith Farm 203546							
Hall, S. C., Portland Farms, South Portland, Maine.								
†Duke's Clarissa of Portland 405352	F	235	Sept	482.1	5.00	24.11	5281.7	249.05
†Duke's Maureen of Portland 402173	F	197	Sept	556.3	4.54	25.26	4604.3	208.99
*Prince's Dora of Portland 385559	A	87	Sept	1368.0	5.32	72.78	4237.3	200.47
*Prince's Dorothy of Portland 396087	A	4	July	209.1	3.87	8.09		
		35	Aug	1861.4	3.87	72.04		
		65	Sept	1624.8	3.96	64.34	3695.3	144.47
S. Horse Shoe Royal Prince 139465 A. R.	D. Di's Dora 248988							
†Prince's Ladylove of Portland 2d 482610	F	21	Aug	511.9	3.76	19.25		
		51	Sept	813.5	3.73	30.34	1325.4	49.59
S. Horse Shoe Royal Prince 139465 A. R.	D. Prince's Ladylove of Portland 325626 A. R. 32693							
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Cherub's Adele of Dellwood 318026	A	309	Oct	763.9	5.87	44.84	12766.6	627.87
Cherub's Elsie of Dellwood 379788	E	204	Oct	1004.9	7.51	75.47	7812.7	501.37
Cherub's Roseleaf of Dellwood 379789	D	181	Oct	407.8	4.77	19.45	6641.6	324.10
Conqueror's Adele of Dellwood 375435	E	294	Oct	994.0	5.52	54.87	11548.8	571.64
Conqueror's Maid of Dellwood 379787	D	79	Oct	1419.0	5.43	77.05	3963.3	189.76
Dellwood Conqueror's Lady Love 411070	G	18	July	729.5	4.87	35.53		
		49	Aug	1133.0	4.87	55.18		
		79	Sept	971.3	4.74	46.04	2833.8	136.75
S. Conqueror of Dellwood 189637	D. Planet's Lady Love of Dellwood 263317 A. R. 28482							
Nobleman's Olga of Dellwood 411069	G	204	Oct	884.8	6.43	56.89	6947.7	389.05
Haskell, H. G., Hill Girt Farm, Chadds Ford, Pa.								
*Anda Lilian 335549	A	276	Sept	859.3	5.10	43.82	11176.0	530.43
Betsey of Gwynllan Farm 428750	E	274	Sept	723.7	4.97	35.97	8216.5	415.16
*Broadwater Mignon 293492	A	279	Sept	1132.4	5.70	64.55	11636.8	607.82
Chestnut Blanch of Hill Girt 399379	E	204	Sept	1092.9	4.27	46.67	8279.8	339.02
Cinderella of Hill Girt 383118	F	365	Aug	403.7	5.90	23.82	7780.3	422.8
Clarion's Noble Girl 399384	F	285	Sept	214.7	6.50	13.96	7368.1	419.02
*Fairview Golden Sonia 330526	A	365	Sept	281.2	3.94	11.08	13069.8	613.5
Florham Grand Duchess 356533	C	296	Sept	805.4	4.87	39.22	9396.5	423.23
Galli-Curci of Hill Girt 2d 409740	F	258	Sept	828.0	6.00	49.68	7531.7	417.71
Golden Maid of Hill Girt 409744	G	175	Sept	890.7	5.20	46.32	5907.1	273.25
Golden Noble's Hazel 399390	F	339	Sept	761.3	4.77	36.31	11119.2	471.71
*Golden Patience 309020	A	104	Sept	1226.1	4.84	59.34	4573.2	208.53
*Highland Velecta 222546	A	314	Sept	803.7	5.07	40.75	10273.5	485.50
Hill Girt Lassie 449151	G	11	July	337.1	3.71	12.51		
		42	Aug	1044.8	3.71	38.76		
		72	Sept	982.4	4.33	42.54	2364.3	93.81
S. Hill Girt Merry Nobleman 200622	D. Fairview Golden Lassie 298826							
Lady Helen of Hill Girt 409748	G	268	Sept	677.0	5.60	37.91	7559.3	390.62
Merrily of Hill Girt 409750	G	182	Sept	1103.0	5.00	55.15	7438.6	334.20
Merry Ann of Hill Girt 409745	F	122	Sept	986.6	4.84	47.75	4400.7	213.82
Merry Top Violet of Hill Girt 411354	G	129	Sept	934.1	5.10	47.64	4391.1	215.01
*Nora Belle of Hill Girt 360858	B	277	Sept	1071.3	6.04	64.71	12835.0	698.73
*Nora Hazel of Hill Girt 258239	A	6	July	263.6	3.60	9.49		
		37	Aug	1714.3	3.60	61.71		
		67	Sept	1823.5	3.53	64.37	3801.4	135.57
S. Noranda 108708 A. R.	D. Jesse-Hazel of Hill Girt Farm 130157							
Nora Pat of Hill Girt 409747	G	194	Sept	900.0	4.57	41.13	6051.2	255.27
*Norly of Hill Girt Farm 258237	A	331	Sept	805.2	5.36	43.16	14523.8	718.69
Royal Artless of Hill Girt 399393	G	335	Sept	794.1	5.00	39.71	11830.7	535.31
*Royal Nora Galli 383115	D	113	Sept	1027.4	5.64	57.95	4323.6	214.07
*Senorita Belle of Iowanola 327875	A	158	Sept	1118.4	4.33	48.43	6665.6	276.85
*Toro's Golden Girl 307715	A	188	Sept	929.5	6.47	60.14	6978.7	421.72
Truda of Hill Girt Farm 2d 409749	F	10	July	274.0	4.76	13.04		
		41	Aug	974.5	4.76	46.39	1248.5	59.43
S. Golden Noble of Hill Girt 191228	D. Imp. Truda of Hill Girt Farm 290340 A. R. 32549							
Whistler's Mayflower 460024	A	203	Sept	861.3	5.04	43.41	6711.2	332.01
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
*Mazie of Northside 315613	A	264	Sept	650.6	5.15	33.51		
		295	Oct	569.5	4.91	27.96	10292.0	472.83

Silver Forest Dot 443738	E	144	Sept	468.9	6.10	28.60		
		175	Oct	378.7	5.80	21.96	3798.8	194.83
*Silver Forest Hope 392083	A	146	Sept	706.4	5.88	41.54		
		177	Oct	687.6	5.30	36.44	5299.7	269.52
*Silver Forest Mona 424410	D	229	Aug	689.8	5.62	38.77		
		259	Sept	425.8	6.21	26.44		
		290	Oct	348.7	6.41	22.35	7763.0	449.67
Silver Forest Ona 472443	F	155	Sept	645.4	5.50	35.50		
		186	Oct	614.7	5.35	32.89	4918.3	249.34
*Silver Forest Rachel 395592	B	256	Sept	703.4	5.06	35.59		
		287	Oct	613.4	5.08	31.16	10019.7	527.15
Silver Forest Sophia 443739	E	142	Sept	631.6	7.05	44.53		
		173	Oct	569.8	6.55	37.32	4941.8	277.42
*Silver Forest Zane 387670	B	292	Sept	497.1	5.30	26.35	9055.8	462.42
Haywood, T. Holt, Arden Farm, Clemmons, N. C.								
*Neptune's Iris of Meadow Brook 383092	E	25	July	919.4	5.50	50.57		
		56	Aug	1352.2	3.99	53.95		
		86	Sept	941.5	4.30	40.48	3213.1	145.00
S. Albamont Neptune 87421 A. R.	D. Stony Hill Lily 132935 A. R. 23549							
Shadyside's Lady 162459	A	199	Apr	726.8	4.72	34.30	6343.5	297.01
Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
Bell Buoy's Highcroft Fanny 401968	G	290	Sept	719.5	4.80	34.54	8801.4	410.26
*Chiems of Minnetonka 333483	A	260	Sept	731.3	6.12	44.76	8559.3	468.66
*Foremost's Mutt of Highcroft 399972	B	241	Sept	1036.2	5.07	52.54	10241.2	519.74
Highcroft Charm 414205	F	256	Sept	572.1	5.81	33.24	5818.1	338.66
Highcroft Thelma 462168	G	243	Sept	671.4	5.40	36.26	6551.7	322.04
*Rose of Summit Park 276949	A	122	Sept	836.3	5.34	44.66	4101.0	225.66
*Shorewood Bliss 333041	A	135	Sept	923.0	5.24	48.37	5138.1	257.00
*Shorewood Desire 363953	C	88	Sept	840.9	5.05	42.47	2666.9	138.07
Heinz, H. J., Rosemount Farms, Sharpsburg, Pa.								
*Rosemount Mermaid 326617	B	329	Oct	885.3	6.03	53.38	12552.8	667.63
Rosemount Poinsetta 380142	D	126	Oct	1288.9	5.07	65.35	5958.7	282.02
Helm, H. S., Old Oaks Farm, Wayzata, Minn.								
Old Oaks Johanna 402710	G	365	Oct	112.4	5.87	6.60	8266.4	454.0
Old Oaks Nannette 402709	F	229	Oct	748.7	5.23	39.16	6414.6	310.18
Old Oaks Sylvia 375657	D	242	Oct	690.6	6.33	43.71	9184.0	474.26
Herrick, Robert F., Stockbridge, Vt.								
†Green Meads Fannie 428134	C	174	Aug	691.2	4.50	31.10		
		204	Sept	551.6	5.45	30.06		
		235	Oct	436.5	6.10	26.63	5948.9	284.80
*†Green Meads Francesca 349037	A	190	Sept	405.0	5.10	20.66	5477.7	259.00
Hoen, Ann Ghantt, Bloomfield Farm, Glyndon, Md.								
Bloomfield Ultra Harmony 400202	G	220	Aug	777.2	6.11	47.49	6114.1	337.97
Hoen, Frank J., Est., Bloomfield Farm, Glyndon, Md.								
Bloomfield Pet Princess 410309	G	61	June	947.1	4.50	42.62		
		92	July	942.8	4.58	43.18	3805.8	167.33
Bloomfield Ultra Way 349927	C	266	Sept	449.7	4.82	21.68	9241.0	440.91
Bloomfield Water Rose 340226	B	188	Aug	1150.4	4.99	57.40		
		218	Sept	1078.5	5.23	56.41	8866.5	424.67
Hoovens, A. G., Est., Hoovens Farm No. 1, Goshen, Ind.								
Janice of Hoovens Farm 391439	G	365	Sept	55.3	6.24	3.45	8363.5	418.8
Josie of Hoovens Farm 410138	G	302	Oct	548.4	5.40	29.61	7697.4	373.34
Periwinkle of Hoovens Farm 391440	F	360	Oct	393.6	6.30	24.80	9457.1	429.38
†Primrose of Hoovens Farm 405788	G	279	Oct	506.7	5.02	25.44	7182.1	313.30
Hubbard, W. E., Green Meadow Farm, Norwalk, Wis.								
†Cora of Green Meadow 255822	A	195	Sept	611.1	4.84	29.58	6779.7	331.34
†Flo of Green Meadow 333760	A	201	Sept	524.0	4.50	23.58	5147.0	210.13
†Graceful of Green Meadow 373976	E	305	Aug	6.9	5.80	.40	4477.7	219.1
Hattie of Green Meadow 388817	F	192	Sept	458.2	5.39	24.70	4156.9	201.19
†Ida of Green Meadow 411058	G	253	Sept	533.0	4.90	26.12	5127.3	233.84
†Inez of Green Meadow 424541	G	230	Sept	480.4	4.30	20.66	4511.0	191.10
†Isabell of Green Meadow 424540	G	180	Sept	598.2	4.35	26.02	4002.4	158.63
*†Twilight's Rose of Green Meadow 185826	A	157	Sept	1012.2	4.17	42.21	6022.6	250.93
Johanik, August, Pine Creek Farm, Moquah, Wis.								
*†Orphan of Pine Creek 273057	A	241	Sept	510.2	4.54	23.16		
		272	Oct	322.1	4.97	16.01	6505.9	276.81
†Pine Creek Farm Nokomis 334574	A	288	Sept	161.9	6.40	10.36		
		294	Oct	13.2	6.40	.84	6286.5	269.3
†Pine Creek Farm Succotash 418783	G	297	Oct	227.6	6.63	15.09	4225.0	212.46
Johnson, Irene W., St. Albans Farms, Becker, Mo.								
Butter Girl of Thornwood 289552	A	196	Aug	1080.4	4.59	49.59		
		226	Sept	846.6	4.63	39.20	9713.0	415.35
Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.								
†Fellowship Sam's Mercy 373903	E	298	Sept	243.2	5.35	13.01	5613.1	310.0
†Fenwick Fairy of Pleasantview 316558	A	183	Sept	769.2	5.48	42.15	6688.0	302.51
†Flying Hill Hearts' Choice 403651	G	214	Sept	540.9	4.45	24.07	5058.4	207.02
†Flying Hill Hearts' Moonlight 403649	F	183	Sept	475.9	5.14	24.46	3998.5	192.46
†Holliston's Eva of Honey Brook 344183	A	99	Sept	753.5	4.10	30.89	3000.8	122.49
Madam Queen of Honey Brook 400443	G	365	Sept	268.0	5.28	14.15	7847.0	413.3
†Mimosa of Honey Brook 420769	G	99	Sept	637.6	4.05	25.82	2329.0	90.25

†Regina's Faith of Honey Brook 414592	G	153	Sept	521.3	5.59	29.14	3393.0	168.89
†Regina's Hope of Honey Brook 414593	G	169	Aug	576.9	6.10	35.19	4274.9	205.91
†Riverview King's Elsie 432948	G	30	Sept	665.1	3.76	25.01		
S. Riverview's King Cole 193955	D. Riverview's Governor's Elsie 336837							
†Riverview's Governor's Jessica 294709	A	195	Sept	559.3	5.15	28.80	5582.8	297.40
†Royal Alice of Honey Brook 421470	G	183	Sept	527.1	4.55	23.98	4152.4	184.00
†Royal Fairy of Honey Brook 422074	G	80	Sept	391.6	4.81	18.84	2064.3	94.94
†Royal Heritage of Honey Brook 414594	G	195	Sept	458.3	5.21	23.88	3722.3	177.33
†Royal Julia of Honey Brook 421469	G	99	Sept	589.0	4.90	28.86	2201.5	103.30
†Royal Sistie of Honey Brook 420771	G	98	Sept	674.3	4.41	29.74	2381.9	98.30
†Royal Tillie of Honey Brook 415983	G	31	Aug	772.2	4.11	31.74		
		61	Sept	664.2	4.05	26.90	1436.4	58.64
S. Royal Prince of Honey Brook 184753	D. Beechwood Janice Meredith 184621							
†South Mountain Bonny 409766	G	214	Sept	612.3	4.95	30.31	5682.3	255.98
†South Mountain Daisy 299751	A	220	Sept	573.7	4.75	27.25	5475.0	272.30
†Ultra Celia of Honey Brook 415984	G	107	Sept	624.1	4.45	27.77	2661.3	113.85
Kern County Union High School, Bakersfield, Calif.								
Bear Canyon's Laura 389399	F	126	June	1131.6	6.11	69.14		
		157	July	1106.9	5.59	61.88		
		188	Aug	965.0	5.60	54.04		
		218	Sept	833.7	4.90	40.85	8198.8	433.98
Dekla of Chicona 392223	E	10	Mar	337.6	5.01	16.91		
		40	Apr	1191.4	5.01	59.69		
		71	May	1313.8	4.95	65.03		
		101	June	1201.4	4.75	57.07		
		132	July	1099.7	5.61	61.69		
		163	Aug	959.9	5.30	50.87		
		193	Sept	777.7	5.00	38.89	6881.5	350.15
S. Chicona Calvin 125478 A. R.	D. Daisy Bud of Chicona 216825							
Jenora Ruth 390235	E	325	Sept	544.1	4.74	25.79	9839.5	507.11
†Kingspring Cora Del 383065	E	7	Mar	259.0	5.70	14.76		
		37	Apr	1389.9	5.70	79.22		
		68	May	1332.8	6.50	86.63		
		98	June	1102.2	5.25	57.87		
		129	July	964.4	4.75	45.81	5048.3	284.29
S. Topsy's Royal May Rose 134410	D. Kingspring Fern Cora 316500							
†Lady Nellie Traveler 354989	C	257	Sept	471.6	5.24	24.71	6321.2	317.42
Minnie May of Chicona 392224	E	152	Sept	885.9	5.76	51.03	5452.0	271.36
†Parana of Chicona 392225	E	140	Sept	779.4	5.09	39.67	5034.0	243.75
*†Valley Gem Echo 278613	A	12	May	484.3	4.10	19.86		
		42	June	1386.5	4.10	56.85		
		73	July	1274.2	3.95	50.33		
		104	Aug	1132.8	4.48	50.75		
		134	Sept	977.4	4.60	44.96	5255.2	222.75
S. Holliston Elect of Rockingham 106621 A. R.	D. Valley Gem Sympathy 231363 A. R. 24592							
*†Valley Gem Sunshine 222850	A	220	Sept	776.1	5.03	39.04	7741.1	344.96
Kimbark, John T., Rhinebeck, N. Y.								
Sentinel's Belle of Sepascot 380129	E	132	Oct	1039.6	5.37	55.83	4619.4	222.82
Kingston, Delbert H., Margendell Farm, Mukwonago, Wis.								
†Margendell Levity Joan 465254	G	274	Sept	354.8	6.16	21.86		
		305	Oct	430.7	5.50	23.69	5947.1	275.0
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
*Homestead Ellen 285320	A	314	Sept	603.1	4.89	29.49		
		345	Oct	483.4	5.38	26.01	10738.3	504.52
Misty Melodant Storrs 360205	C	323	Oct	620.3	6.49	40.26	8435.1	488.61
Nancy of Bonnie Brae 351522	B	136	Oct	809.5	6.48	52.46	4228.8	221.47
†Waldorf Delia's Damsel 407442	G	252	Oct	680.6	5.08	34.57	6676.7	275.87
Waldorf Glamour 476192	G	22	July	775.6	4.45	34.51		
		53	Aug	1113.9	4.45	49.57		
		83	Sept	1133.0	3.89	44.07		
		114	Oct	1132.4	4.25	48.13	4154.9	176.28
S. Waldorf Nancy's Puritan 181661	D. Waldorf Rose-Louise 240852 A. R. 29542							
Klauder, George C., Valleywood Farms, Penllyn, Pa.								
*Gloriosa of Cinchona 308761	A	365	Sept	32.9	5.44	1.79	10923.0	588.0
*Pencoyd Cavalette 337774	A	91	Aug	904.0	5.32	48.09		
		121	Sept	746.3	5.51	41.12	3875.1	205.75
Valleywood Anita 476509	G	100	Sept	815.1	4.22	34.40	3459.7	135.50
*Valleywood Cavalierette 429318	D	122	Sept	1118.9	5.44	60.87	5217.8	235.96
Valleywood Gloriosa 462429	G	257	Sept	790.2	5.09	40.22	8154.7	385.81
*Valleywood Hattie 2d 421608	D	258	Sept	789.1	6.20	48.92	9467.1	545.60
Valleywood Maretta 476508	G	113	Sept	967.6	4.37	42.28	3953.1	159.78
Valleywood May Queen 451076	F	286	Sept	785.3	5.04	39.58	9538.3	472.25
Valleywood Purity 468801	F	153	Sept	893.4	4.54	40.56	6342.2	219.29
*Valleywood Queen of The East 390166	C	138	Aug	994.8	5.44	54.12		
		168	Sept	888.3	5.08	45.13	6164.0	285.91
Kleinhans, Joseph B., Dr. Kleinhans Farm, Herbster, Wis.								
Boniface Iris of Dr. Kleinhans 387513	E	222	Aug	854.2	5.23	44.67		
		252	Sept	763.5	5.62	42.91		
		283	Oct	689.7	6.25	43.11	8607.3	426.72
Goldie's Gem of Dr. Kleinhans 372041	D	212	Aug	860.0	5.35	46.01		
		242	Sept	796.7	5.65	45.01		
		273	Oct	800.4	5.69	45.54	8127.5	410.66
Meadow Lawn Peggy 358142	C	219	Aug	901.1	4.73	42.62		
		249	Sept	789.8	4.81	37.99		
		280	Oct	760.9	4.96	37.74	9186.5	407.55

Sepoy's Jane of Dr. Kleinhans 405361	G	3	June	88.2	3.06	2.70		
		34	July	965.5	3.06	29.54		
		65	Aug	888.1	3.85	34.19		
		95	Sept	842.5	4.49	37.83		
		126	Oct	851.0	4.53	38.55	3635.3	142.81
S. Franchester Sepoy 191331	D. Janoca's Anna of Dr. Kleinhans 314865							
Sepoy's Sis of Dr. Kleinhans 399012	E	21	July	665.3	4.07	27.08		
		52	Aug	1049.1	4.07	42.70		
		82	Sept	993.8	4.27	42.44		
		113	Oct	963.6	5.22	50.30	3671.8	162.52
S. Franchester Sepoy 191331	D. Standard's Princess of Dr. Kleinhans 187569							
Sepoy's Vic of Dr. Kleinhans 408858	E	8	June	217.3	4.53	9.84		
		39	July	914.6	4.53	41.43		
		70	Aug	859.1	4.79	41.15		
		100	Sept	794.7	4.83	38.38		
		131	Oct	779.5	5.30	41.31	3565.2	172.11
S. Franchester Sepoy 191331	D. Princess Vic of Dr. Kleinhans 339819							
Kline, Otto C., Andrews, Walter F., & Barlow, Floyd S., Mansfield, Ohio.								
†Richland's Mary Donna 470669	G	210	Sept	519.3	4.51	23.42		
		241	Oct	547.6	5.28	28.91	5620.9	268.01
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
Fancier's Charlotte of Belmont 364659	C	115	Oct	1092.4	5.45	59.54	4784.6	201.64
Fancier's Doris of Belmont 396324	G	289	Oct	792.6	5.81	46.05	9217.4	488.41
Sultan's Cottie of Belmont 370337	E	347	Oct	718.9	4.44	31.92	9171.4	445.06
Sultan's Dapper of Belmont 396325	F	178	Sept	796.8	5.40	43.03		
		209	Oct	860.4	5.37	46.20	6499.5	326.67
Sultan's Elsie of Belmont 410973	G	224	Oct	909.2	4.96	45.10	7399.8	335.91
Krause & Tinkham, Oakwold Farm, Ripon, Wis.								
†Linwood's Ruth Ann 362270	B	22	Sept	807.6	5.09	41.11		
		53	Oct	1012.1	5.09	51.52	1819.7	92.63
S. Linwood's Prince Charming 159463 A. R.	D. Linwood's Ann 301087							
*†Oakwold Irma 398075	B	25	Sept	1277.5	4.32	55.19		
		56	Oct	1411.5	4.32	60.98	2689.0	116.17
S. Sunkist's Coronation of the Rancho 131624 A. R.	D. Oakwold Echo 298131							
†Oakwold Janet 381684	D	20	Sept	847.0	4.88	41.33		
		51	Oct	1273.5	4.88	62.15	2120.5	103.48
S. Sunkist's Coronation of the Rancho 131624 A. R.	D. Oakwold Echo 298131							
†Prairie View Betsy 277281	A	16	Sept	521.5	5.25	27.38		
		47	Oct	992.2	5.25	52.09	1513.7	79.47
S. Kink of Prairie View 70888	D. Bessie of Elk Mound Farm 129394							
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
*Cramond Actress 270064	A	169	Sept	920.5	6.05	55.69	6139.7	374.53
*Maplewood Princess Patricia 365019	C	71	Sept	1081.0	5.18	56.00	2746.5	134.77
Leman, J. Howard, Frankland Farms, Hopkinton, Mass.								
*Frankland Godiva 389797	B	196	Sept	889.9	5.80	51.61	7632.8	380.65
*Frankland Ludwika 339529	B	260	Sept	775.1	5.86	45.42	9615.5	507.14
Frankland Rosamond 466023	G	134	Sept	810.5	6.17	50.01	4199.1	230.58
*Gloria of Frankland 252625	A	31	Aug	1576.4	5.23	82.45		
		61	Sept	1681.3	5.51	92.64	3257.7	175.09
S. Monarch of Frankland 115137 A. R.	D. Charlotte of Frankland 171660							
*Nellie Diadem of The Clearing 391799	D	96	Sept	1041.9	5.32	55.43	3722.3	185.09
*Rose of Frankland 221379	A	274	Sept	853.6	6.45	55.06	9941.8	551.60
Liebers, Harry D., "Skyline," Lincoln, Nebr.								
*†Linwood's Lustre 316160	A	305	June	198.4	4.89	9.70	6780.6	314.7
Lindsay, T. P., Lynbrook Farm, Southboro, Mass.								
Lynbrook Anita 453981	F	342	Aug	1030.5	6.22	64.10	11532.5	684.62
Lynbrook Butterfat Twilight 394109	G	365	Aug	637.3	5.53	35.24	9717.3	535.8
Lynbrook Flower 459952	G	231	Aug	999.8	4.79	47.89		
		261	Sept	1001.3	4.36	43.66	8527.8	392.00
*†Lynbrook Lucille 376675	A	305	Aug	442.7	7.09	31.39	9401.3	610.8
Lynbrook Melody 453980	F	359	Aug	887.8	5.72	50.78	10994.7	613.16
*Lynbrook Milkyway 394108	A	232	Aug	1223.3	7.07	86.49		
		262	Sept	1137.7	6.32	71.90	11156.0	702.70
Lynbrook Sunray 453978	F	350	Aug	897.9	6.38	57.29		
		365	Sept	418.5	6.38	26.70	10956.8	656.1
Lynbrook Sweetfern 453979	F	308	Aug	879.2	5.86	51.52		
		338	Sept	843.5	5.54	46.73	9647.3	542.34
*Lynbrook Yancey 390830	C	325	Aug	793.1	8.25	65.43		
		345	Sept	366.5	8.25	30.24	11659.0	810.3
*Lynbrook Yvonne 344427	A	4	July	161.8	5.11	8.27		
		35	Aug	1209.6	5.11	61.81		
		65	Sept	1218.5	4.99	60.80	2589.9	130.88
S. Cherub's Monarch of Shorewood 117203 A. R.	D. Lynbrook Royal's Edith 123195 A. R. 16143							
*Sonsie Kate of Waumesit 90775	A	317	Aug	800.5	5.22	41.79		
		347	Sept	646.1	5.88	37.99	11645.1	562.31
Locke, R. F., Lockshore Farm, Cressey, Mich.								
Lockshore Lady Virginia 386663	E	329	Oct	724.9	5.38	39.00	9538.6	473.98
†Lockshore Lone Lady 344066	A	105	Oct	1381.7	4.06	56.10	4891.5	183.41
Lockshore Narcissus 421312	G	283	Oct	926.9	4.78	44.31	9245.3	402.91
†Lockshore Prudence 412389	G	282	Oct	866.1	4.93	42.70	9394.1	440.48
Logan, F. A., Elmdale Farm, La Fayette, Ind.								
†Beth Ellen of Elmdale 332890	A	111	Oct	1043.9	5.66	59.08	4635.7	207.51
†Bonnie of Elmdale 305254	A	153	Oct	818.5	4.73	38.72	6248.6	257.26

†Mella-Glow of Elmdale 371788	A	190	Oct	959.0	5.02	48.14	7924.3	361.09
†Wilmina of Elmdale 400905	A	206	Oct	648.0	5.18	33.57	6770.5	308.71
Lurvey, H. & H., Dousman, Wis.								
†Monarch's Beauty Lura 162607	A	305	July	196.2	5.27	10.34	6270.2	287.8
*†Monarch's Bonnie Lassie 364309	D	294	July	395.1	5.03	19.87		
		305	Aug	113.1	5.03	5.69	6126.0	295.5
*Monarch's Glenwood Girl 274451	A	350	July	723.9	5.37	38.87		
		365	Aug	284.7	5.37	15.29	12002.6	691.3
†Monarch's Ladyslipper 38€402	F	277	July	695.9	4.25	29.58	7398.4	325.77
*†Monarch's Lark 380211	F	305	July	91.7	7.58	6.95	5725.5	365.6
Lurvey, Lester, Dousman, Wis.								
†Ada of Hedgeview 407945	G	175	July	722.4	4.59	33.16		
		206	Aug	686.7	4.91	33.72		
		236	Sept	553.3	5.32	29.44		
		267	Oct	543.2	5.36	29.12	6796.3	307.08
MacElroy, J. R., Birch Brae Farm, Jonesville, N. Y.								
Babbette of Birch Brae 369709	C	18	Sept	677.7	4.83	32.73		
		49	Oct	1090.9	4.83	52.69	1768.6	85.42
S. Wyebrook Eastern Master 178394	D. Bonnie Secret of Charlton 164665							
Brick Lodge Maxine 343478	A	102	Oct	1115.1	4.50	50.18	4156.8	181.82
†Charissa of Birch Brae 388724	F	249	Oct	308.7	6.20	19.14	5541.4	261.63
Cherry of Birch Brae 409311	G	113	Oct	776.4	5.18	40.22	3259.0	147.32
†Constance of Birch Brae 409312	G	30	Sept	791.6	3.52	27.86		
		61	Oct	695.8	4.32	30.06	1487.4	57.92
S. Collection's Maxim 126002 A. R.	D. Olive of Birch Brae 327254							
*Cystella of Birch Brae 388720	E	177	Oct	875.6	5.48	47.98	6028.9	297.53
†Fortune's Mollie of Clearview 221076	A	263	Oct	772.2	4.81	37.14	8697.8	388.88
*Marie of Birch Brae 333741	A	240	Oct	661.5	5.64	37.31	7665.9	378.73
†Marlene of Birch Brae 409310	G	280	Oct	393.5	6.21	24.44	5831.6	283.05
*Mollie of Birch Brae 296688	A	230	Oct	1081.8	4.51	48.79	10214.9	437.21
Moonlight's Christmas Bell 221291	A	100	Oct	1137.9	4.71	53.60	4196.4	187.25
Rebecca of Birch Brae 426325	G	12	Sept	394.2	4.61	18.17		
		43	Oct	1059.8	4.61	48.86	1454.0	67.03
S. Regent of Birch Brae 202239	D. Babbette of Birch Brae 369709							
Manual Training School, Bordentown, N. J.								
*†Aiyukpa L. Wissy 335324	B	209	Sept	580.3	6.36	36.91	7181.7	353.23
†Camp's Lily of Riviera 402079	G	288	Sept	629.8	5.76	36.28	7578.2	356.07
*†Flossie Honor 268735	A	219	Sept	653.2	5.79	37.82	7002.7	320.79
*†Medicine Man's Lily of Riviera 375925	D	194	Aug	610.8	4.80	29.32	6231.7	301.19
*Nonpareil's Royal's Agatha 286691	A	214	Sept	909.5	5.80	52.75	7844.8	374.35
Martin, Ernest, Martin-Violette Farm, Goshen, Ind.								
Broadwater Euphemia 390268	F	313	Oct	932.8	6.21	57.93	10077.3	554.71
Florham Angeline 408256	G	214	Oct	964.6	5.06	48.81	7729.5	347.31
Florham Mary 404062	G	365	Oct	471.1	4.50	21.20	11426.0	487.4
*Heartsease Butterfat Rosette 396661	D	364	Oct	949.8	6.19	58.79		
		365	Nov	30.4	6.19	1.88	14736.7	801.7
Pioneer's Dahlia's Midge 400009	G	327	Oct	938.6	5.65	53.03	10836.8	553.76
Rubia's Queen 404116	G	146	Oct	1070.8	3.97	42.51	4978.0	202.96
Terry's May Fortune 420289	G	111	Oct	1201.6	3.99	47.94	4239.1	165.98
Martin, Vera, Martin-Violette Farm, Goshen, Ind.								
*Princess's Crystal 388416	D	92	Oct	1538.8	4.05	62.32	4502.5	189.57
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Effie 399977	B	353	Oct	708.9	5.45	38.64	12130.8	571.38
Appin's Elsie 412151	B	202	Oct	890.4	4.96	44.16	6806.8	304.29
Appin's Fawn 444035	D	290	Oct	678.8	5.66	38.42	7492.0	395.66
Appin's Ginger 478221	F	104	Oct	904.4	4.36	39.43	3269.5	133.23
*Appin's Lady Mary 248579	A	20	Aug	659.3	4.45	29.34		
		50	Sept	1065.5	4.79	51.04		
		81	Oct	1045.6	5.19	54.27	2770.4	134.65
S. Foremost's Golden Boy 103080 A. R.	D. Glen Gable Lady Williams 78541							
McCormick, Robert R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Annette 453933	G	335	Sept	731.3	5.45	39.86	9648.1	480.84
Cantigny's Carolyn 396515	F	200	Sept	987.7	4.70	46.42	7021.7	341.98
Cantigny's King's Dorothy 392063	F	214	Sept	843.2	5.18	43.68	6601.3	320.40
Marilea's Pauline 410535	G	274	Sept	713.9	5.21	37.19	7416.1	393.62
Sedgley Mandy 299524	A	312	Sept	482.6	5.24	25.29	10927.9	567.6
McDonald, J. M., McDonald Farms, Cortland, N. Y.								
Antietam Butterfat Lady 419915	F	331	Sept	573.1	5.54	31.75	7946.0	413.43
Coronation Duchess 398726	F	297	Sept	782.9	4.74	37.11	9893.1	460.68
Coronation Monita 400536	G	297	Sept	620.3	4.43	27.48	8474.2	358.03
Darnley's Snow Queen 366829	C	113	Sept	1162.6	4.51	52.43	5021.0	213.31
Foremost Kupid 401188	F	335	Sept	490.9	6.61	32.45	8092.7	472.96
Homestead Constant 374941	E	263	Sept	642.3	5.44	34.94	7834.0	396.68
Homestead Foremost's Pauline 389836	F	331	Sept	647.2	5.05	32.68	8758.3	422.03
Homestead Foremost's Red Cross 403097	G	266	Sept	677.5	4.75	32.18	7760.0	343.39
*Homestead Royal Ann 362224	C	167	Sept	874.0	4.67	40.82	6730.2	280.04
*Homestead Royal Goodness 337379	A	230	Sept	779.1	4.77	37.16	8255.1	385.30
Homestead Royal's Buttercup 392761	F	310	Sept	688.2	5.37	36.96	9488.5	456.29
Homestead Suzette 389832	F	322	Sept	598.3	5.25	31.41	7865.8	387.76
Leota of White Farms 287971	A	253	Sept	927.0	4.08	37.82	8868.1	354.24
McDonald Farms Eleanor 410869	G	151	Sept	1058.5	4.36	46.15	5802.4	237.57
Noble Maid of Hill Girt 399392	F	322	Sept	591.3	6.34	37.49	7718.2	438.50

*Rex's Leota 381986	E	171	Sept	970.2	4.85	47.05	6971.0	293.99
*Rockingham Royal Lustre 408037	D	365	Sept	634.4	5.00	31.72	10393.0	473.6
Rosemount Gwendoline 373430	D	298	Sept	691.5	4.41	30.50	10993.2	472.00
*Superb's Koralyn 401594	E	102	Sept	1180.3	4.26	50.28	4381.1	169.93
*Valor's Josella 389721	E	112	Sept	994.1	4.77	47.42	4238.3	192.29
Valor's Kittoline 401191	G	305	Sept	865.0	5.01	43.34	10606.2	495.74
McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis.								
†Bell Buoy's Fern 360575	C	136	Sept	541.7	5.40	29.25	3549.5	167.04
Bell Buoy's Maiden 360571	C	192	Sept	626.0	4.50	28.17	4753.2	222.53
†Bell Buoy's Queen 408415	G	268	Sept	797.7	5.14	41.00	8681.1	402.65
†Eminent Rosabel 408411	G	282	Sept	361.5	5.30	19.16	5861.3	292.87
†Fern King's Star 385287	E	213	Sept	652.8	4.50	29.38	5702.9	250.24
†Golden Lacy 418205	G	93	Sept	752.7	5.54	41.70	2438.7	111.87
*†Ivan's Lishman 374950	E	301	Sept	591.7	5.73	33.90	6793.6	363.93
*†Ivan's Lishman Queen 374949	D	277	Sept	637.3	4.44	28.30	7602.9	374.30
†Knight's Ada 398573	G	305	Sept	279.9	5.55	15.53	5532.2	302.5
Knight's Fernella 398571	E	177	Sept	885.5	4.27	37.81	5712.9	225.06
†Knight's Lishman Queen 402120	F	133	Sept	719.0	5.41	38.90	4032.9	201.58
†Knight's Lucile 405650	F	162	Sept	630.7	4.85	30.59	4543.2	194.51
†Knight's Proud Lass 385289	F	293	Sept	547.3	5.02	27.47	6979.4	340.62
*†Knight's Susan 381951	E	177	Sept	746.1	5.26	39.24	5461.2	281.84
*†Proud Bonny Lass 268435	A	163	Sept	761.0	4.55	34.63	4659.2	205.43
*†Sterling's Charlotte 324831	A	243	Sept	835.5	5.82	48.63	8700.5	393.66
†Sylvana Aloha 381966	A	270	Sept	628.4	5.18	32.55	6897.9	354.00
*†Tristan's Eminence 236600	A	183	Sept	1237.9	4.03	49.89	7990.9	318.46
McKerrow, Isabel M., McKerrow Farm, Pewaukee, Wis.								
†Bell Buoy's Gold Bud 353247	D	305	June	33.4	5.65	1.89	6652.0	349.2
†Duchess Diana 381947	E	294	Sept	407.8	4.90	19.98	6498.5	305.55
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
*Argilla Fairy Lee 365727	D	253	Sept	805.1	6.72	54.10	9162.9	548.38
Argilla Fancy Lee 390534	F	335	Sept	693.4	6.82	47.29	9192.1	543.73
Argilla Flirt 398044	G	352	Sept	688.1	7.29	50.16	9409.3	560.99
Argilla Freesia 398046	G	305	Sept	749.4	6.38	47.81	8635.7	470.12
*Argilla Henryetta 356125	B	71	Sept	1252.2	5.42	67.87	3097.7	158.30
Argilla Palotterie 407056	G	74	Sept	1247.1	5.01	62.48	3195.0	146.43
Argilla Tilly 390532	F	360	Aug	694.6	6.65	46.19	9676.1	566.79
Argilla Trixie 407054	G	261	Sept	752.4	6.39	48.08	9097.5	479.54
Olive of White Farms 2d 255329	A	183	Sept	1002.3	5.66	56.73	7616.5	370.63
*Palotterie of Fairview Home 313113	A	90	Sept	1218.2	4.55	55.43	3708.3	157.28
*Palotterie of High Rock 187483	A	85	Sept	1335.3	5.16	68.90	4075.9	198.53
Rex's Betty of White Farms 408356	G	169	Sept	834.8	6.02	50.25	5709.7	282.62
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
†Gerar Catherine 2d 197474	A	122	Sept	913.0	4.69	42.82	4231.0	181.16
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
Gerar Broiler Snatcher 281895	A	286	July	232.4	5.03	11.69	7275.9	381.25
Gerar Foxy 314938	A	190	Aug	1278.5	4.70	60.09		
		220	Sept	1135.4	5.39	61.20	9509.7	458.00
Gerar Princess France 384587	D	215	Sept	786.8	5.35	42.09	6771.5	316.89
Gerar Princess Jessica 2d 384585	D	228	Sept	796.7	5.38	42.86	7447.2	360.88
Lois Marie Valiant 260991	A	265	Sept	821.8	4.75	39.04	8719.8	391.70
Merryman, Louis McL., Jr., "Gerar Guernseys," Sparks, Md.								
Bloomfield Ultra Maid 467325	E	82	Sept	880.8	5.50	48.44	2575.2	132.22
Mignin, C. F., "Taberlea," Castile, N. Y.								
*Reservation Cornelia 349137	C	327	Oct	865.3	5.63	48.72	12675.6	674.75
Reservation Cornsilk 426466	G	11	Aug	291.4	4.62	13.46		
		41	Sept	1000.5	4.62	46.22		
		72	Oct	1024.6	4.78	48.98	2316.5	108.66
S. Reservation Penwyn 125543 A. R.	D. Reservation Cornflower 232464							
*Reservation Judy 296914	A	325	Oct	636.6	5.42	34.50	11147.0	578.15
Reservation Peggy 363653	C	279	Oct	756.2	4.75	35.92	9452.3	467.15
Millay Brothers, Richmond, Maine.								
Anna Lucille of M. H. 350063	B	162	Aug	1177.8	5.52	65.01		
		192	Sept	1094.6	5.84	63.92	8479.0	444.50
Calvin's Sunbeam of Maple Lodge 237296	A	329	July	116.0	8.44	9.79		
				552.7	5.78	31.95		
		360	Aug	925.1	5.78	53.47		
		365	Sept	152.8	5.78	8.83	9752.7	605.7
Rafton's Helen of M. H. 422537	G	19	Aug	569.9	4.42	25.19		
		49	Sept	1291.4	4.42	57.08	1861.3	82.27
S. Grafton's Prince 170917 A. R.	D. Don's Helen of Highland 138328 A. R. 29785							
Rafton's Moonbeam of M. H. 406942	G	265	Aug	1032.5	6.10	62.98		
		295	Sept	959.3	6.28	60.24	10433.9	616.58
Rafton's Princess of M. H. 398049	G	302	Aug	859.8	5.74	49.35		
		332	Sept	789.3	5.77	45.54	10211.5	575.01
Sunbeam of M. H. 297092	A	158	Aug	920.7	5.78	53.22		
		188	Sept	828.0	6.08	50.34	5979.7	336.86
Miller, Amos C. & Kuns, Harry C., Caswell Farm, Castalia, Ohio.								
Caswell's Alice 428331	E	282	Sept	501.0	5.49	27.50		
		313	Oct	497.1	5.89	29.28	6700.7	359.57
†Caswell's Beautiful 440111	D	171	Sept	629.6	5.64	35.51		
		202	Oct	583.0	6.55	38.19	5369.1	279.22

†Caswell's Bell 396800	B	252	Sept	825.7	5.00	41.29		
		283	Oct	732.0	5.00	36.60	9818.2	440.09
†Caswell's Buttercup 467337	G	140	July	677.5	4.48	30.35		
		171	Aug	703.3	4.30	30.24	4217.3	177.93
Caswell's Dolly 414172	E	171	Sept	742.5	5.00	37.13		
		202	Oct	681.7	5.75	39.20	5643.7	285.72
Caswell's Lily 461794	G	322	Sept	467.8	6.50	30.41		
		353	Oct	424.6	7.45	31.63	7132.4	381.21
Caswell's Lucy 432218	E	280	Sept	738.6	3.95	29.17		
		311	Oct	688.4	4.60	31.67	8693.2	360.17
†Caswell's Pansy 461793	F	293	Sept	511.5	5.69	29.10		
		305	Oct	192.1	5.69	10.93	7173.6	351.3
†Caswell's Sweetness 388809	C	148	Sept	701.7	4.95	34.73		
		179	Oct	675.2	5.12	34.57	5071.8	224.18
Miller, Amos C. & Kuns, Harry C. & Sons, Caswell Farm, Castalia, Ohio.								
Caswell's Flossie 425645	C	221	Sept	484.1	5.15	24.93		
		252	Oct	404.3	4.85	19.61	4989.1	246.77
†Caswell's Katie 475621	G	73	July	842.9	3.80	32.03		
		104	Aug	799.2	4.06	32.45		
		134	Sept	707.9	4.29	30.37		
		165	Oct	635.0	4.58	29.08	4248.9	184.22
Caswell's Midget 425647	F	258	July	698.4	4.66	32.55		
		289	Aug	653.5	4.90	32.02		
		319	Sept	551.9	5.20	28.70		
		350	Oct	506.0	5.69	28.79	8464.7	404.64
†Evalon Hope 443283	E	91	Sept	821.7	4.51	37.06		
		122	Oct	742.3	5.10	37.86	3444.8	154.58
Miller, Amos C. & Truman, William, Castalia Guernsey Farm, Castalia, Ohio.								
*†Castalia's Buttercup 381879	A	158	Aug	1086.1	4.70	51.05		
		188	Sept	963.4	4.92	47.40	7931.2	347.23
†Castalia's Dolly 464375	G	117	Sept	829.7	4.75	39.41	3571.4	171.72
*†Castalia's Edna 319485	A	156	Sept	1276.5	5.01	63.95	7873.6	374.36
†Castalia's Nan 463683	G	162	Sept	648.7	6.20	40.22	4421.1	252.72
†Primula of Waltona 234683	A	140	Sept	819.1	4.95	40.55	4575.6	208.93
*†Queen's Favorite of Roselawn Farm 225259	A	135	Sept	776.5	4.40	34.17	4160.3	171.09
†Willow Mead Lilly 434280	C	23	Aug	765.4	4.85	37.12		
		53	Sept	809.5	5.43	43.96	1574.9	81.08
S. Willow Mead Manoa Prince 144906	D. Willow Mead Mabel's Twin 254146							
Minnesota, University of, Grand Rapids, Minn.								
Moccasin Celia 456754	G	12	Nov	258.0	4.32	11.15		
		43	Dec	804.3	4.80	38.61		
		74	Jan	770.3	4.77	36.74		
		103	Feb	695.4	4.53	31.50	2528.0	118.00
S. Boulder Bridge Julian 193072 A. R.	D. Moccasin Cyrene 309190 A. R. 33033							
*Moccasin Constance 268394	A	25	Dec	1071.5	6.46	69.22		
		56	Jan	1405.3	5.17	72.65		
		85	Feb	1226.3	4.38	53.71		
		116	Mar	1124.7	5.32	59.83		
		146	Apr	959.5	4.37	41.93		
		177	May	908.9	4.91	44.63		
		207	June	818.9	4.30	35.21		
		238	July	651.2	4.30	28.00		
		269	Aug	481.9	4.49	21.64		
		299	Sept	372.9	4.86	18.12		
		330	Oct	357.3	4.64	16.58	9378.4	461.52
S. Don Albamont of Jean Du Luth 81283 A. R.	D. Moccasin Comma 206375 A. R. 26683							
Minnesota, University of, University Farm, St. Paul, Minn.								
Minnehaha Bootes Birretta 405904	G	207	Sept	651.7	5.32	34.67	4891.3	238.07
Minnehaha Bootes Dagmor 405906	F	67	Sept	770.5	5.02	38.68	1734.9	84.77
Minnehaha Bootes Delia 405908	G	98	Sept	672.1	4.60	30.92	2284.5	100.75
Minnehaha Bootes Dipple 405905	F	68	Sept	646.1	5.06	32.69	1426.1	70.21
Minnehaha Daisy's Alta 382852	E	138	Sept	695.9	5.33	37.09	3769.3	179.62
Minnehaha Masher's Doris 382853	E	82	Sept	826.9	4.30	35.56	2248.6	91.20
Mitchell, Charles J., Tillybardin Farms, Waukesha, Wis.								
*†Tillybardin Ada 287407	A	245	Oct	904.1	4.94	44.66	8153.0	406.50
*†Tillybardin Agnes 176199	A	129	Sept	300.3	4.01	12.04	3251.9	140.72
Tillybardin Duke's Amarilla 401508	G	321	Oct	561.7	4.98	27.97	6648.8	356.70
*†Tillybardin Duke's Annia 376608	D	214	Oct	619.9	4.70	29.14	5293.4	245.65
*Tillybardin Duke's Margaret 383298	D	184	Oct	542.7	4.90	26.59	4081.4	203.14
*†Tillybardin Duke's Pride 347605	B	297	Oct	663.2	5.22	34.62	8367.6	428.25
Tillybardin Gladiator's Pride 398457	G	354	Oct	732.6	5.61	41.10	9231.0	468.07
Tillybardin Gladiator's Rose 403091	G	263	Oct	729.5	4.95	36.11	6962.1	331.23
Mizer, William, Willow Brook Farm, Danville, Ohio.								
†Milford Lina 398195	E	280	July	464.3	5.20	24.14		
		301	Aug	371.6	5.20	19.32	7095.1	345.4
†Traveller's Beauty of Maradea 346072	A	90	Sept	943.1	3.70	34.89	2872.2	110.97
Montgomery, V. M., Est., Springdale Farms, Spartanburg, S. C.								
Ralph's Galaxy Queen 400721	F	239	Oct	347.8	6.33	22.02	5755.4	290.46
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent's A. Fleurie 355965	C	288	Oct	393.4	6.70	26.36	7624.0	410.19
†Convent's A. Flirt 396982	G	305	Oct	335.1	6.13	20.54	8023.8	405.8
†Convent's Gardenia 415880	G	23	Sept	773.1	4.26	32.93		
		54	Oct	1024.9	4.26	43.66	1798.0	76.59
S. Twenty Grand 190472	D. Convent Bessie 323105 A. R. 33720							

National Farm School, The, Farm School, Pa.								
*Clio's Belle of Farm School 313345	A	178	Oct	1131.9	5.61	63.50	6734.5	320.32
*Cornelia's Ultra Gift 313346	A	134	Oct	485.7	4.88	23.70	3341.8	167.66
†Farm School Mobell 382864	F	305	Sept	434.2	5.25	22.80	6092.5	308.8
*He'll Do Bonita 342550	B	264	Oct	755.5	4.98	37.62	9687.7	422.30
*King Masher's Primrose 326628	A	119	Oct	894.9	5.63	50.38	3414.4	164.42
*Robin Run's Cornelia 161557	A	267	Oct	820.4	5.98	49.06	10649.5	530.48
Ultra Cornelia of Farm School 345879	A	126	Oct	489.9	3.62	17.73	2317.0	94.09
Ultra Mobell of Farm School 2d 314280	A	365	Oct	197.4	5.13	10.13	7765.5	413.1
Nebraska, University of, Lincoln, Nebr.								
Teddy's Francine of U Neb 395130	G	274	Sept	333.8	6.04	20.16	4533.2	253.34
Teddy's National of U Neb 395129	G	307	Sept	38.3	5.00	1.92	7021.3	362.0
Teddy's Normis of U Neb 411881	G	57	Sept	651.6	5.16	33.62	1283.8	58.34
Nichols, George, Cold Spring Harbor, N. Y.								
*†Eastover's Gift of Homestead Farm 147845	A	159	Oct	925.5	5.20	48.13	5879.3	282.43
*†Garden Rose 366025	D	305	Oct	637.2	6.03	38.42	8337.0	446.2
*†Garnet of Homestead Farm 366028	D	222	Oct	1055.4	5.31	56.04	9624.5	442.31
*†Gentian's Sequel 345767	B	305	Oct	265.1	5.24	13.89	10774.5	530.4
†Georginet's Genesta 417396	G	121	Oct	845.7	4.84	40.93	3790.5	161.60
†Ginevra of Cold Spring Harbor 395841	F	261	Oct	644.1	6.49	41.80	6498.0	339.33
*†Good Behavior 317712	A	87	Oct	982.3	5.32	52.26	3083.1	144.03
†Good Evening of Homestead Farm 417398	G	138	Oct	617.5	6.13	37.85	3162.4	169.92
North Dakota Agricultural College, Agricultural College, N. Dak.								
†Nakota K. Faye 473003	E	10	Aug	233.8	5.12	11.97		
		40	Sept	749.0	5.12	38.35		
		71	Oct	653.9	5.08	33.22	1636.7	83.54
S. Aiyukpa Sequel King 151568 A. R.	D. Nakota Bell Margy 249612 A. R. 28161							
Nakota Raider Pert 460615	G	341	Oct	475.6	4.91	23.35	7314.6	329.82
†Nakota Santa Ana 487370	F	24	Oct	595.3	5.64	33.57		
S. Maherwood Santa Claus 201063	D. Nakota K. Pride 399215							
Nattleman, Adolph, Glendale Farm, West Salem, Wis.								
†Adrau's Lassie 403836	F	171	Sept	587.7	5.11	30.03	3841.8	175.43
†Glendale Hope's Beauty 2d 470784	G	238	Sept	341.8	5.49	18.76	3824.2	175.61
†Glendale Majesty's Dolly 458431	E	26	Apr	576.5	4.20	24.21		
		57	May	717.2	4.49	32.20		
		87	June	664.6	4.20	27.91		
		118	July	545.6	4.39	23.95		
		149	Aug	468.3	4.58	21.45		
		179	Sept	444.3	5.30	23.55	3416.5	153.27
S. Majesty's Governor 162141	D. Dairymaid's Dolly of LaCrosse Valley 122072							
Glendale Queen May 348655	B	181	Sept	797.4	4.30	34.29	5453.0	231.24
†Queen Blossom of Glendale 2d 235817	A	254	Sept	590.9	5.40	31.91	7160.8	349.13
†Resolute's Molly of Glendale 304674	A	266	Sept	240.0	6.11	14.66	6756.2	302.14
†Theodora's Pride 382013	E	305	Sept	195.1	6.00	11.71	6009.3	292.8
Ober, Charles L. Oberland Guernsey Farm, Novelty, Ohio.								
Athenian's Pollyann 358278	C	190	Aug	987.7	5.39	53.24	6188.5	332.34
Glen Willow's Queen 289723	A	151	Aug	1570.1	4.57	71.75		
		181	Sept	1452.4	4.04	58.68		
		212	Oct	1256.5	5.14	64.58	10873.8	468.26
Ultra's Hieda 342412	B	173	Aug	1213.8	4.74	57.53		
		203	Sept	1063.0	4.91	52.19	8863.3	431.61
Ultra's Queen Nell 369890	D	151	Aug	1214.9	4.56	55.40		
		181	Sept	1075.7	4.53	48.73		
		212	Oct	1023.4	4.69	48.00	8452.8	386.74
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Regent's Granite 482599	F	20	Aug	588.1	4.06	23.88		
		50	Sept	870.2	4.06	35.33		
		81	Oct	802.6	4.03	32.34	2260.9	91.55
S. Regent's Oklahoma Regent 160486	D. C. & L.'s Granite 247429							
Sooner Gay Indi 444758	G	23	Aug	423.8	3.61	15.30		
		53	Sept	551.8	3.61	19.92		
		84	Oct	526.6	4.82	25.38	1502.2	60.60
S. Gaylord's Nobleman 198391	D. Sooner Regent's Inez 352651							
Sooner Gay Queen 444759	G	9	May	180.1	3.83	6.90		
		39	June	693.4	3.83	26.56		
		70	July	630.2	3.90	24.58		
		101	Aug	553.3	4.77	26.39		
		131	Sept	486.0	4.76	23.13		
		162	Oct	496.5	5.49	27.26	3039.5	134.82
S. Gaylord's Nobleman 198391	D. Sooner Actor's Queen 352653							
Sooner Gay Viola 444757	G	23	May	699.9	4.17	29.19		
		53	June	966.5	4.07	39.34		
		84	July	929.7	3.80	35.33		
		115	Aug	853.1	4.30	36.68		
		145	Sept	784.2	4.87	38.19		
		176	Oct	841.6	4.70	39.56	5075.0	218.29
S. Gaylord's Nobleman 198391	D. Sooner Actor's Violet 352652							
Parnell, Chester A., Elm Summit Farm, Piffard, N. Y.								
†Elm Summit's Cinderilla 261764	A	191	Sept	567.9	4.49	25.50	6003.2	303.33
†Elm Summit's Florine 395243	E	90	Sept	658.4	4.00	26.34	2376.9	100.93
†Elm Summit's Gertrude 395242	F	279	Sept	479.0	5.21	24.96	6282.7	306.25
*†Elm Summit's Gloreta 356798	C	230	Sept	599.7	5.03	30.16	7240.5	329.63
†Elm Summit's Mida 398462	F	279	Sept	373.7	5.53	20.67	5556.6	274.34
Elm Summit's Minnette 329921	B	365	Sept	205.1	5.55	11.38	10029.0	497.9

Elm Summit's Mollena's Maud 398463	G	263	Sept	523.0	4.13	21.60	6477.4	297.08
†Emeline of Elm Summit 285103	A	84	Sept	731.9	4.45	32.57	2462.1	130.32
†Molly's Madge of Elm Summit 387658	F	272	Sept	508.1	5.17	26.27	6916.6	335.30
Parnell, J. Arthur, Elm Summit Farm, Piffard, N. Y.								
†Elm Summit's Sadie 354038	C	263	Sept	412.8	4.54	18.74	6168.5	310.57
Parnell, Stewart E., Elm Summit Farm, Piffard, N. Y.								
†Elm Summit's Reta 421349	G	198	Sept	490.5	4.66	22.86	4536.9	200.08
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
*Foremost May Royal's La Belle 342762	B	296	Oct	890.6	4.80	42.75	10495.4	492.10
*Foremost May Royal's Pearl 334128	B	324	Oct	485.6	5.13	24.91	9069.8	417.39
*Foremost May Royal's Queen 334127	B	340	Oct	474.1	5.58	26.45	12072.8	554.25
*Foremost May Royal's Thankful 342764	B	191	Oct	850.8	4.85	41.26	7117.1	294.90
*May Royal's Queen of Alta Vista 237657	A	228	Oct	1287.5	4.39	56.52	11366.8	444.47
Pearl's Secret 4th 397547	G	257	Oct	780.9	5.53	43.18	7661.9	386.29
Rockingham Gay Girl 3d 397548	F	127	Oct	965.2	4.83	46.62	4480.3	188.70
Secret of Alta Vista 364179	D	284	Oct	475.5	4.59	21.83	7143.9	312.00
Penney, H. R., Penn Villa Farm, Granville, Ohio.								
Blossom of Penn Villa 375603	E	312	Sept	823.2	5.46	44.95	10733.7	552.97
Devine of Penn Villa 404020	E	151	Sept	1171.2	5.66	66.29	6723.3	331.74
Estelle of Penn Villa 404021	F	308	Sept	649.0	5.45	35.37	7376.9	388.79
Joseta of Penn Villa 390670	E	258	Sept	1026.7	5.13	52.67	9799.2	503.80
Lorna of Penn Villa 404019	E	112	Sept	1470.3	4.90	72.04	5555.1	256.65
Melba of Penn Villa 404024	G	365	Sept	215.2	5.77	12.42	13613.9	745.6
Natalie of Penn Villa 417256	G	182	Sept	935.1	5.74	53.67	6784.1	332.95
Peggy of Penn Villa 404028	G	253	Sept	819.5	4.85	39.75	7692.1	345.17
Susana of Penn Villa 390671	D	55	Sept	1438.6	3.72	53.52	2483.4	97.72
Zelma of Penn Villa 404027	G	277	Sept	736.1	5.83	42.91	6903.4	391.69
Pennsylvania State College, The, State College, Pa.								
Penstate Caesar's Corn 396606	F	194	Oct	636.0	4.54	28.87	5098.4	213.60
Penstate Caesar's Queen 396607	F	134	Oct	796.4	4.17	33.21	3860.8	164.97
Petan Investment Corporation, San Carlos Dairy, Santa Barbara, Calif.								
Mobjack Gem 467649	G	122	June	958.7	4.90	46.98		
		153	July	1025.1	4.67	47.87		
		184	Aug	904.6	4.80	43.42		
		214	Sept	597.0	5.40	32.24	7192.7	315.18
Troutmere Silver Bell 330129	A	113	Sept	1220.8	4.21	51.40		
		144	Oct	1108.2	4.16	46.10	6072.2	254.60
Pingree, Sumner, Flying Horse Farm, South Hamilton, Mass.								
August Apple of Turner Hill 369264	E	274	Aug	886.9	6.19	54.90	9222.0	525.07
Flying Horse Marian 432506	D	229	Sept	833.2	4.89	40.74	7856.2	362.83
Flying Horse Marie 429916	G	139	Sept	783.0	4.88	38.21	4117.1	187.38
†Flying Horse Pearl 432507	F	12	Aug	250.4	3.95	9.89		
		42	Sept	748.2	3.95	29.55	998.6	39.44
S. Zena's Governor 186216	D. Meredith Pearl 263323							
Hollyhock of Indian Ridge 346830	C	263	Sept	766.7	5.97	45.77	8598.8	495.25
Senorita of Turner Hill 370790	E	229	Sept	958.6	5.66	54.26	8645.8	441.19
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
*Dunwalke Maggie's Lily 356283	C	139	Oct	1320.7	5.57	73.56	6242.5	327.34
*Evelyn R. of Lindendell 276840	A	299	Oct	741.7	6.55	48.58	9703.7	567.98
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
Sherwood Forest Agnes 363388	C	74	Sept	1047.5	5.33	55.83	2664.1	131.44
Sherwood Forest Elsie Meads 403164	G	249	Sept	907.8	4.37	39.67	8444.6	370.80
Sherwood Forest Fairy 407695	G	187	Sept	1127.5	4.63	52.20	7612.3	330.66
Sherwood Forest Lillian 407694	G	166	Sept	980.7	4.47	43.84	6084.4	252.84
Sherwood Forest Model Helen 421732	G	26	Aug	1010.6	3.40	34.36		
		56	Sept	1244.8	3.97	49.42	2255.4	83.78
S. Sherwood Forest Model 201462	D. Sherwood's Mae Belle 335097 A. R. 35006							
Sherwood Forest Model Patricia 407696	G	128	Sept	1048.6	4.44	46.56	4847.6	204.28
Sherwood Forest Rosette 363389	D	354	Sept	922.6	5.32	49.08	13062.1	678.63
Sherwood Forest Royal Lovelorn 403162	G	241	Sept	996.6	4.43	44.15	8768.0	355.64
Sherwood Forest Royal Maiden 371448	C	30	Sept	1228.2	3.97	48.76		
S. Beulah's May Royal 149960 A. R.	D. Mattlene Dimples 193185							
Sherwood Forest Royal Sheba 380657	E	217	Sept	1071.6	4.77	51.12	8817.0	372.17
Sherwood Forest Sweet Adeline 403160	G	194	Sept	1017.9	4.68	47.64	7031.6	313.49
Stafford Farm Martha 440705	F	8	Aug	251.2	4.50	11.30		
		38	Sept	1108.6	4.50	49.89	1359.8	61.19
S. Sherwood Forest's Playmate 198686	D. Stafford Farm Betty 341711							
Price, S. C., Coldspring Farm, Saint Johns, Pa.								
Coldspring's Royal Stella 388618	F	269	Sept	829.9	4.80	39.84	9959.4	456.07
Supreme's Foremost's Cornelia 375415	D	169	Sept	869.3	4.63	40.25	5608.9	243.18
Pyle, E. Baker, Brightside Farm, Phoenixville, Pa.								
*†Brightside Bellflower 393005	D	109	Oct	1306.1	4.19	54.73	4981.2	217.72
†Brightside Daisy 402230	G	281	Oct	449.3	5.93	26.64	6393.7	337.84
*†Brightside Fantine 373163	C	108	Oct	1421.8	4.00	56.87	5058.8	207.73
*†Brightside Rose 377152	C	25	Aug	1149.5	4.16	47.82		
		55	Sept	1269.5	4.05	51.41		
		86	Oct	1149.9	4.29	49.33	3568.9	148.56
S. Proud Knight's Monogram 159730 A. R.	D. Early Rose of Linwood 95589							
†Brightside Rosemary 398851	G	281	Oct	659.0	6.59	43.43	7868.1	418.38
*†Brightside's Primrose 346747	B	305	Sept	128.3	5.20	6.67	9157.1	434.0

Radisson Farms, Incorporated, Anoka, Minn.								
Marilea Gay Boy's Beauty 410529	D	261	Oct	939.0	5.10	47.89	10772.9	475.09
Radisson's Betsey 468037	C	226	Oct	656.9	3.60	23.65	7380.0	278.62
Radisson's Charlotte 475653	G	153	Oct	572.5	5.81	33.26	3737.8	177.10
Radisson's Cheerful 444538	E	245	Oct	602.2	5.48	33.00	6735.2	339.30
Radisson's Christine 464868	F	302	Oct	638.3	5.37	34.28	7737.8	399.71
Radisson's Cleopatra 412173	D	274	Oct	586.1	6.04	35.40	6964.6	370.19
Radisson's Dainty 464870	G	303	Oct	532.9	5.99	31.92	7382.9	393.35
Radisson's Daphne 435608	E	196	Oct	624.3	5.16	32.21	5439.8	269.71
Radisson's Geneva 464869	F	305	Oct	560.0	6.07	33.99	7634.0	457.75
Radisson's Raybelle 475654	G	152	Oct	511.6	4.69	23.99	2981.0	136.48
Radisson's Tessie 464871	G	305	Oct	754.5	4.13	31.16	9914.4	394.26
Rawlings, F. B., Meadow Vista Farm, Sandersville, Ga.								
Meadow Vista Fancee 426562	G	189	Oct	900.0	5.12	46.08	6075.9	282.06
Meadow Vista Merry Maid 399861	E	290	Oct	734.0	4.81	35.31	9226.9	395.02
*Uhlan's Golden Daisy of M. V. 399860	D	324	Oct	740.0	6.12	45.29	10507.2	560.06
*Uhlan's Red Tulip of M. V. 377092	A	232	Oct	1202.9	4.62	55.57	10693.8	482.51
Riegel, Benjamin D., Riegeldale Farms, Ware Shoals, S. C.								
Adeline's Bess of Hamhurst 329104	A	232	Oct	736.6	5.60	41.25	7263.5	363.90
Blaterr's Cleoria 299116	A	348	Oct	648.5	5.53	35.86	10300.2	461.39
*Lindy May of Breidablik 299729	A	365	Oct	768.1	5.96	45.78	11624.1	614.0
Maxim's General's Ada 349832	C	357	Oct	596.9	5.82	34.74	10706.0	552.83
*Thornton's Rosewood 282213	A	365	Oct	301.5	5.26	15.86	12139.0	531.4
Valentine's Queen Dolly 294656	A	340	Oct	632.0	5.12	32.36	9214.0	486.92
Westmooreland Pearl 360811	A	289	Oct	680.4	5.77	39.26	8923.2	464.65
Winston Farms Chene 353517	B	241	Oct	671.7	6.65	44.67	6900.5	393.65
Winston Farms Hazel 316733	A	269	Oct	707.9	5.70	40.35	8297.8	426.56
Rogers, Dudley P., "Wethersfield," Danvers, Mass.								
Bethleen Kleinert's Daughter 407660	A	197	Sept	949.8	5.75	54.61	8008.4	411.37
Betty of Maple Square 2d 413297	A	357	Sept	767.7	6.05	46.45	12912.1	679.40
Loris Bethabare 407659	A	342	Sept	528.1	6.45	34.06	11388.4	631.14
Riverview's Gertrude 377398	E	295	Sept	903.7	6.94	62.72	9964.4	617.41
Royal Lou of Pennbrook 330825	A	273	Sept	940.9	6.39	60.12	10350.5	568.62
Wethersfield Buttercup 477368	F	113	Sept	952.2	4.68	44.56	3685.4	154.60
Wethersfield Marilyn 456249	E	113	Sept	993.1	5.48	54.42	3940.0	177.98
Roussel, D. H. & Folse, E. J., Norwood Farms, Marrero, La.								
Gayoso Ina 424551	D	119	Oct	1142.3	4.41	50.38	4806.1	194.99
Russell, B. F. W., Old Town Farm, Peterborough, N. H.								
*†Happy Girl of Old Town Farm 252343	A	305	Oct	104.0	5.13	5.34	10108.0	466.0
*†Honeysuckle of Old Town Farm 365563	D	211	Oct	425.4	5.98	25.44	5054.2	266.91
*†Tulip of Old Town Farm 340401	B	221	Oct	578.1	5.63	32.55	6413.5	321.85
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Willowmere Angelica 359216	D	337	Sept	637.4	4.60	29.32	9862.1	442.03
Willowmere Bonanza 383772	E	122	July	1146.9	4.10	47.02		
		153	Aug	1058.2	4.17	44.13	6366.8	259.15
Willowmere Bountiful 310889	A	292	Sept	434.2	4.55	19.76	10251.6	459.79
Willowmere Fanciful 370802	D	246	Sept	702.2	4.49	31.53	7392.6	317.37
Willowmere Graceful 366875	C	59	Apr	1372.1	4.58	62.84		
		90	May	1319.5	4.59	60.57		
		120	June	1094.5	4.48	49.03		
		151	July	991.8	4.54	45.03		
		182	Aug	897.8	4.75	42.65		
		212	Sept	836.1	5.20	43.48	7743.7	364.95
Willowmere Houri 230606	A	235	Sept	781.4	5.60	43.76	7398.5	387.85
Willowmere Huntress 375039	D	219	Sept	876.5	4.62	40.49	7487.9	346.13
*Willowmere Marthe 234094	A	329	Sept	879.1	4.08	35.87	13313.3	570.56
Willowmere Rosamond 359215	D	365	Sept	166.8	5.72	9.54	11549.4	605.2
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
†Aiyukpa Levity Coronet 335325	B	305	Oct	239.4	6.25	14.96	7498.2	459.4
Charlescote Beldame 400614	G	264	Oct	818.8	7.03	57.56	8181.1	486.25
Charlescote Kilkenny 400616	G	177	Oct	769.7	6.09	46.87	5202.0	290.55
Charlescote Kismet 400615	G	183	Oct	827.0	6.47	53.51	5851.3	292.04
Charlescote Lark 403678	G	302	Oct	651.0	6.99	45.50	7649.1	449.20
Charlescote Levity 403679	G	354	Oct	543.8	5.86	31.87	8624.2	447.91
Charlescote Rosita des Houards 403674	E	203	Oct	835.9	7.05	58.93	6768.1	354.79
Charlescote Yvette 443669	G	192	Oct	1045.5	4.65	48.62	6708.0	301.52
Schaaf, H., Highland Farms, Chatham, N. Y.								
*†Grassland Vantine 263671	A	28	Aug	1185.4	5.25	62.23		
		58	Sept	1544.7	5.25	81.10		
		89	Oct	1494.4	5.04	75.32	4224.5	218.65
S. Imp. Valentine's Honorable Sequel 51895 A. R.			D. Grassland Gloria 208437 A. R. 23962					
†Hearty's Jean Hope 354172	C	294	Oct	297.1	4.96	14.74	7724.4	379.49
Ilene of White Farms 254262	A	365	Oct	88.4	6.10	5.39	12401.0	553.8
†Jane of Home Farm 277192	A	7	Sept	233.2	4.62	10.77		
		38	Oct	1151.5	4.62	53.20	1384.7	63.97
S. Victor of Home Farm 106353	D. June of Home Farm 196975							
†Janet of Home Farm 424659	A	201	Oct	816.8	5.81	47.46	6771.4	329.35
†Madaline of Orchardhurst 350846	B	7	July	254.8	4.51	11.49		
		38	Aug	1374.4	4.51	61.99		
		68	Sept	1256.8	4.21	52.91		
		99	Oct	1110.8	4.38	48.65	3996.8	175.04
S. Wyebrook Sensation's Prince 139370	D. Jessie Lee of Orchardhurst 202740							
†Rex's Barbara 373510	D	287	Oct	764.7	4.84	37.01	10103.5	479.29

†Schaaffield Juanita 412493	C	25	Aug	1012.2	3.85	38.97		
		55	Sept	1370.1	3.85	52.75		
		86	Oct	1341.8	4.49	60.25	3724.1	151.97
S. Bosworthfield Kensington 142357	D. Bosworthfield Juanita 215509 A. R. 25020							
†Schaaffield June of Home Farm 424662	A	21	Aug	833.9	3.64	30.35		
		51	Sept	1508.5	3.64	54.91		
		82	Oct	1440.8	4.14	59.65	3783.2	144.91
S. Star's Comet 177631	D. Lina Rose of Home Farm 220314							
†Surprise of Orchardhurst 372905	C	3	July	96.6	4.60	4.44		
		34	Aug	1217.0	4.60	55.98		
		64	Sept	1179.7	4.80	56.63		
		95	Oct	1073.0	5.19	55.69	3566.3	172.74
S. Wyebrook Sensation's Prince 139370	D. Estella of Orchardhurst 292450							
†Vanity of White Farms 236645	A	242	Oct	944.8	4.59	43.37	8731.4	393.75
Scheidhauer, H. J., Fawnwood Dairy, Rhinelander, Wis.								
†Nymph's Nancy of Fawnwood 382831	A	8	Aug	340.0	5.40	18.36		
		38	Sept	1117.9	5.40	60.37	1457.9	78.73
S. Fawnwood Model 159093	D. Queen's Nymph of Fawnwood 218562							
†Pearl's Echo of Fawnwood 456999	D	52	Sept	833.6	5.20	43.35	1531.4	76.08
Shallenberger, J. F., White Oak Farm, Niles, Mich.								
Alice Select of White Oak Farm 370137	D	274	Sept	635.7	6.11	38.84	8007.6	409.31
Bankable Clio 337288	A	209	Sept	861.0	5.28	45.46	8446.6	352.43
Gayoso Florabelle 380386	F	365	Sept	47.3	5.11	2.42	10020.3	489.6
Osee of Sunnyside Farm 394340	F	309	Sept	611.2	6.02	36.79	8206.7	423.34
Pearl of Peach Ridge Farm 388875	B	310	Sept	858.0	5.12	43.93	10204.8	530.07
Percilla of Arlington 413223	D	326	Sept	378.5	6.61	25.02	8447.2	427.16
*Sukey of Arlington 254761	A	289	Sept	636.5	5.52	35.13	8912.6	437.18
Shatz, Hyman, Phileidor Farm, Carmel, N. Y.								
Beechford's Antoinette 402110	F	4	July	106.3	4.90	5.21		
		35	Aug	1009.1	4.90	49.45		
		65	Sept	925.1	4.38	40.52		
		96	Oct	873.8	5.48	47.88	2914.3	143.06
S. Dottoni's Plus Ultra Laddie 169773 A. R.	D. Beechford's Nina 358394 A. R. 34284							
*†Beechford's Nina 358394	B	216	Oct	575.3	5.43	31.24	6176.3	287.69
Foremost Leonita 453670	G	101	Oct	891.1	5.78	51.51	3104.2	143.13
Foremost Lois 447992	G	180	Oct	1001.2	6.34	63.48	6484.0	322.54
Royal's Valor's Beauty 449874	G	144	Oct	969.4	4.69	45.46	4798.1	192.37
Supreme's Lassie 449873	G	148	Oct	1072.9	4.79	51.39	5445.5	236.07
†Westmont Spotswood's Glory 403747	F	241	Oct	608.5	5.73	34.87	5399.2	275.84
Shaw, Florence N., Pebble Hill Farm, Doylestown, Pa.								
Bolton's Princess Lily 325784	A	354	Sept	748.6	5.02	37.58	11483.5	557.88
Raider's Adell of Bolton 362912	E	365	Sept	79.4	5.51	4.37	8766.6	443.2
Raider's Narcissa of Bolton 370991	E	190	Sept	791.8	5.28	41.81	6234.3	289.50
Ultra Lass of Bolton 257012	A	24	July	789.0	4.37	34.48		
		55	Aug	1320.3	4.03	53.21		
		85	Sept	1225.5	3.64	44.61	3334.8	132.30
S. Table Rock Ultra Rex 68943 A. R.	D. Alexis' Amie of Bolton 134993							
Shifman, M. L., Milane Farm, Guernsey, Pa.								
*†Brownlie Beacon's Finesse 393124	E	61	Oct	979.6	4.30	42.12	2061.6	84.21
*†Brownlie Beacon's May 393128	E	30	Sept	1074.6	4.87	52.33		
		61	Oct	1025.7	4.28	43.90	2100.3	96.23
S. Chestnutwold Ultra Beacon 136110 A. R.	D. Brownlie Lady May 341171 H. I. 835							
*†Dicta Pearlette 384638	E	245	Oct	503.1	5.35	26.92	5659.8	285.72
*†Florham Brilliant 386359	E	270	Oct	443.1	5.45	24.15	6217.7	291.79
†Florham Dicta 374990	C	61	Oct	994.2	3.99	39.67	2110.3	84.43
†Florham Elenora 378462	C	47	Oct	999.9	3.85	38.50	1548.4	61.92
Skaar, Carlyle, Pine Ridge Farm, Hayward, Minn.								
Pine Ridge Hyball 397922	G	350	Sept	590.8	5.64	33.32	8777.5	460.00
Pine Ridge Randy 331209	A	305	Sept	167.3	6.30	10.54	8689.5	409.44
Pine Ridge Snowball 367947	D	255	Sept	745.9	5.09	37.97	8109.3	393.10
Skaar, Chris, Pine Ridge Farm, Hayward, Minn.								
Pine Ridge Comet 357216	C	354	Sept	509.5	5.85	29.81	9672.4	502.33
Pine Ridge Frieda 404074	G	295	Sept	535.2	5.83	31.20	7133.1	393.48
Pine Ridge Inez 367944	D	236	Sept	743.5	5.29	39.33	7922.6	382.68
Pine Ridge Lot 387107	F	308	Sept	399.7	6.40	25.58	6092.5	353.76
Pine Ridge Red Bird 341762	B	351	Sept	685.1	5.67	38.85	11395.4	583.76
Skaar, Erling, Pine Ridge Farm, Hayward, Minn.								
Pine Ridge Sally Ann 386489	F	324	Sept	428.0	7.04	30.13	6322.4	419.68
Smith, A. Macrae, Fircrest Farm, Lynden, Wash.								
†Colleen of Golden West 413844	G	186	Sept	675.2	5.98	40.38	5292.4	262.63
Sorensen, Charles E., Cesor Farms, Farmington, Mich.	(1 & 2 day test)							
Bellaire's Abba 298371	A	214	Sept	987.5	4.43	43.75	8763.7	395.30
Bournedale Deborah 398735	F	198	Sept	835.7	5.00	41.79	6153.8	314.04
Bournedale Dolly Varden 411801	G	201	Sept	1028.6	4.81	49.48	7476.0	343.76
Bournedale Genevieve 358311	B	176	Sept	824.7	4.96	40.91	5925.6	285.22
Bournedale Honey Blossom 422568	G	80	Sept	921.4	5.09	46.90	2550.1	114.91
Bournedale Martha 406060	F	174	Sept	838.6	5.19	43.52	5856.8	286.50
Bournedale Merry Lass 362287	D	365	Aug	135.4	4.66	6.31	11640.0	527.9
Cesor Crusader's Playmate 399818	D	122	Sept	1048.2	4.35	45.60	4590.5	194.92
Cesor General's Frances 409246	G	112	Sept	951.4	4.01	38.15	3637.6	136.96
Cesor Illustrator's Vivien 414809	G	98	Sept	1107.0	4.70	52.03	3683.6	161.54
Cesor Topsy 422694	G	122	Sept	924.0	4.60	42.50	4160.6	175.09

Don's Alice of Sunnyside 333530	A	260	Sept	699.9	5.10	35.69	6937.0	341.55
Foxburg's Clarion's Bella 403514	G	319	Sept	732.3	3.76	27.53	9558.2	363.27
Foxburg's Neater's Hope 401979	G	300	Aug	772.0	5.15	36.05		
		330	Sept	759.0	5.15	39.09	8764.3	419.11
Maherwood Itchen Pearl 389672	F	365	Sept	666.1	4.76	31.71	9547.2	463.5
Maherwood Virginia 392669	G	327	Sept	742.7	4.67	34.68	9667.1	486.05
Villa-Way Poppy 422227	E	134	Sept	1106.3	5.25	58.08	5139.9	249.21
Starr, E. C., Starr Farm, Huntsburg, Ohio.								
Athenian Rosie of Starr Farm 390602	E	271	Sept	627.5	5.54	34.76	7171.4	345.51
Daisy's Pride of Starr Farm 317063	A	266	Sept	615.7	5.80	35.71	9472.5	443.38
†Delight of Starr Farm 402342	G	201	Sept	645.5	4.88	31.50	5816.2	268.27
Dew Drop of Starr Farm 402340	G	216	Sept	478.5	5.83	27.90	4866.8	229.57
Dolly of Starr Farm 402341	G	259	Sept	571.8	5.31	30.36	6001.8	277.00
†Golden Madge of Starr Farm 366348	D	305	Sept	119.4	5.23	6.24	8072.8	372.9
†Rosette of Starr Farm 348566	B	211	Sept	700.5	5.70	39.93	6891.6	344.00
Tendler, Samuel H., Cinchona Farm, Chestnut Hill, Pa.								
Bloomfair Torobel Rose 462350	E	92	Oct	1347.4	4.27	57.53	3897.1	172.62
Crusader's Daisy 304744	A	123	Oct	1365.8	4.37	59.69	5826.9	232.92
Unkledox Grace 461829	G	91	Oct	1136.0	4.97	56.46	3443.7	157.32
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.								
*Cathrine T. 236675	A	142	Oct	1418.9	4.51	63.99	7269.8	328.52
Clara of Gwynllan Farm 415855	C	270	Oct	868.8	5.20	45.18	9845.2	473.30
*Cynthia of Gwynllan Farm 415858	D	153	Oct	1005.1	4.64	46.64	5720.1	256.93
Fern of Gwynllan Farm 308700	A	305	Oct	848.7	5.11	43.37	13015.3	547.81
Glenburnie Butter Girl 436130	E	184	Oct	848.5	5.43	46.07	6221.7	324.86
Glenburnie Jill 2d 468451	G	184	Oct	849.8	5.80	49.29	5466.1	299.39
*Lady Susan of Hilldene 309434	A	128	Oct	1523.5	4.63	70.54	6727.1	305.75
Leader's Frances of Pomeroy 426158	G	134	Oct	964.3	4.94	47.64	4685.6	210.55
Valiant's Chelly of Gwynllan 438047	G	305	Oct	680.6	6.31	42.95	8257.1	471.85
Valiant's Florence of Gwynllan 441346	F	100	Oct	939.6	4.67	43.88	3214.2	144.84
Valiant's Vera of Gwynllan 438049	G	305	Oct	721.2	5.36	38.66	8803.7	416.21
Windflower of Gwynllan Farm 415859	E	333	Oct	607.1	5.85	35.52	10331.6	520.66
Turner, J. E., Ponce de Leon Dairy, Atlanta, Ga.								
*Guernfalfa Hilda 243418	A	274	Oct	741.5	5.33	39.52	9930.0	477.76
Jane of Ponce de Leon 392057	E	92	Oct	912.9	4.55	41.54	3192.0	141.32
Joy of Anderson Farms 340969	A	21	Sept	816.8	4.27	34.88		
		52	Oct	1288.7	4.27	55.03	2105.5	89.91
S. Oak Terrace Raider 137854	D. Rowan Princess Joy 142240							
Lady Anne of Ponce de Leon 409023	G	123	Oct	1082.3	3.85	41.67	4738.7	175.19
*Oak Terrace Leading Lady 254214	A	274	Oct	950.0	4.21	40.00	11123.8	410.18
Winnie of Ponce de Leon 401388	F	199	Oct	903.6	5.32	48.07	7668.7	327.68
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Crystal 404060	E	91	Oct	1552.5	4.76	73.90	4796.7	219.96
*Florham Dolly 255231	A	365	Oct	970.1	6.04	58.59	15379.0	834.1
*Florham Heiress 291302	A	245	Oct	1045.1	5.57	58.21	10828.9	564.04
*Florham Huntress 370092	D	354	Oct	844.5	5.28	44.59	14584.6	702.94
Florham Martha 404057	F	336	Oct	766.1	4.97	38.08	10995.4	517.54
*Florham May Queen 330288	A	137	Oct	1300.1	4.52	58.76	6671.3	269.34
Florham Sympathy 460941	G	17	Aug	620.8	4.50	27.94		
		47	Sept	1111.6	4.50	50.02		
		78	Oct	1019.9	4.43	45.18	2752.3	123.14
S. Langwater Country Gentleman 141686 A. R.	D. Florham Destiny 253573 A. R. 28445							
Liberty's Eloise 460552	G	123	Oct	922.7	4.47	41.24	4112.0	176.85
Mound City Rutila 469244	G	123	Oct	1110.2	3.73	41.41	4655.7	169.93
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
†Sunnyfields Fancy 390659	E	132	Oct	865.4	4.48	38.77	4370.9	192.82
†Sunnyfields Georgetta 390657	E	3	July	94.8	4.11	3.90		
		34	Aug	1271.0	4.11	52.24		
		64	Sept	1139.9	4.26	48.56		
		95	Oct	1032.8	4.59	47.41	3538.5	152.11
S. Greyholme's Proud Governor 158683	D. Sunnyfields Georgette 281342 A. R. 30206							
†Sunnyfields Tonia 397081	F	199	Oct	648.8	5.87	38.08	5074.8	262.76
†Sunnyfields White Clover 418347	G	133	Oct	697.4	4.56	31.80	3436.7	149.72
Virginia Polytechnic Institute, Blacksburg, Va.								
V. P. I. King Geneva Jenny 399778	F	71	Sept	872.8	4.37	38.14	2241.4	89.32
V. P. I. King Heiress Joan 388850	E	101	Sept	900.2	4.99	44.92	3417.3	148.56
*V. P. I. Squire Dot's Flora 273379	A	122	Sept	1122.9	4.63	51.99	4941.6	217.75
V. P. I. Squire's Frivolity Jane 388852	F	229	Sept	826.6	4.44	36.70	7851.8	343.84
V. P. I. Squire's Mary Jewel 388851	F	304	Sept	508.0	5.27	26.77	6921.2	315.50
Walen, Nels R., Silvana, Wash.								
Aloth Nell 366652	C	183	Sept	847.6	5.65	47.89	6461.0	340.84
†Avalawn's Noble Cornelia 269927	A	183	Sept	796.8	6.07	48.37	6187.8	333.66
†Hulda of Chicona 302344	A	245	Sept	736.4	5.45	40.13	9140.7	458.23
†Lady Lucifer of Mt. Higgins 311505	A	282	Sept	724.5	5.25	38.04	10578.1	541.13
†Theo-Vale Beatrice 399845	F	21	July	545.7	4.30	23.47		
		52	Aug	841.0	4.30	36.16		
		82	Sept	712.1	4.91	34.96	2098.8	94.59
S. Barrister of Thousand Springs 195141	D. Theo-Vale Neva 340398							
†Walen's Emma 315005	A	258	Sept	781.0	6.46	50.45	9582.4	525.05
†Walen's Gloria 463160	G	270	Sept	548.1	6.59	36.12	6321.1	380.37
†Walen's Grace 335878	B	232	Sept	560.4	7.75	43.43	6992.4	446.47
†Walen's Josie 379392	E	267	Sept	430.6	5.79	24.93	5956.0	299.13
†Walen's Sally 377996	E	247	Sept	455.3	5.55	25.27	5891.9	313.17
†Walen's Sunshine 310743	A	154	Sept	929.9	5.65	52.54	5763.7	308.38

Ware Shoals Manufacturing Company, Riegeldale Farms, Ware Shoals, S. C.								
Appin's Elinor 415030	C	264	Oct	572.3	6.40	36.63	7082.9	362.54
Gwindale's Nellie 338852	B	319	Oct	597.0	4.50	26.87	10483.9	462.94
Hazelwood's Ruby 369679	D	298	Oct	421.0	5.77	24.29	7166.7	379.87
Lucia's Beauty 339340	A	249	Oct	532.4	5.27	28.06	6641.8	316.33
Majesty's Cherry of R. S. 338899	B	297	Oct	751.4	4.77	35.84	10266.1	436.22
Nellie of South Lawn 392733	B	365	Oct	369.4	5.80	21.43	12573.1	602.5
Palmer Haven's Birdie 258372	A	314	Oct	789.5	6.21	49.03	11652.0	574.27
Weaver, Kathryn M., Sepascot Home Farm, Rhinebeck, N. Y.								
Polly Royal of Sepascot 320524	A	326	Oct	855.6	7.05	60.32	10962.5	696.38
Weaver, Leslie, Est., Sepascot Home Farm, Rhinebeck, N. Y.								
Lady Honoria of Sepascot 379993	E	214	Oct	824.0	5.31	43.75	7003.9	336.58
Sepascot of Whippoorwill 362128	D	309	Oct	658.0	5.47	35.99	8586.6	432.63
Sepascot Trixie 348226	C	292	Sept	948.2	5.72	54.24		
		323	Oct	811.8	6.10	49.52	12069.8	629.52
Ultra Poinsettia of Sepascot 310064	A	195	Oct	1180.4	5.96	70.35	8565.8	455.51
Weber, R. F., Rancho Nicasio, Marshall, Calif.								
†Jasmin of Peach Ridge Farm 400291	G	305	Oct	434.8	4.80	20.87	5960.0	314.5
*†Roamer's Dixie of Nicasio 327727	A	194	Sept	456.4	3.84	17.53		
		225	Oct	432.6	5.65	24.44	6169.6	335.50
White, George M., Gayhead Guernsey Farms, Coxsackie, N. Y.								
Gayhead's Felicia 460154	F	142	Oct	1108.5	5.40	59.86	5589.2	259.19
Gayhead's Mistress 409738	D	157	Oct	1144.1	5.22	59.72	6769.0	304.16
Gayhead's Queen Kate 387506	D	122	Sept	1079.4	5.75	62.07	5852.2	248.50
Gayhead's Queen Pollyette 387505	C	123	Oct	1247.8	4.84	60.39	5549.5	222.36
Gayhead's Sue 460155	G	245	Oct	966.6	5.69	55.00	8241.4	408.82
Van Tromp's Cora 317671	A	315	Oct	576.4	5.27	30.38	11035.0	519.15
Van Tromp's Helen 298794	A	365	Oct	913.2	6.50	59.36	14428.7	803.4
Van Tromp's Libbie 318335	A	229	Oct	1079.7	5.51	59.49	9744.1	473.36
Wilcox, Charles J., Kenwood Farms, Shelburne, Vt.								
†Ken Dolly 484544	E	18	Sept	347.7	4.02	13.98		
		49	Oct	630.9	4.38	27.63	978.6	41.61
S. Phillips Helen's Primate 313564 A. R.		D. Wellscroft Daisy 220913						
*Kenwood's Jane 324480	A	2	Sept	65.5	4.79	3.14		
		33	Oct	1543.4	4.79	73.93	1608.9	77.07
S. Phillips Helen's Primate 313564 A. R.		D. Mazie Star 193377						
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Mound City Lassette 472858	G	197	Oct	870.4	5.19	45.17	5929.9	282.60
Mound City Martine 364379	D	302	Oct	1012.5	5.26	53.26	12053.2	589.04
Mound City Maud 294460	A	287	Mar	992.7	5.13	50.93		
		317	Apr	940.0	5.60	52.64		
		348	May	911.9	5.55	50.61		
		365	June	447.3	5.55	24.83	13558.7	714.5
Mound City Mayflower 381182	D	184	Oct	928.7	4.51	41.88	6690.5	268.57
Mound City Violet 467044	G	242	Oct	684.3	5.64	38.59	6260.0	299.30
Willyard Brothers, Ravenna, Ohio.								
*Duke's Daisy B. 326332	A	339	July	1166.6	5.10	59.50		
		365	Aug	947.9	5.30	50.24	16168.5	785.6
Duke's Dimple of H. F. 342212	A	258	July	784.7	4.55	35.70		
		289	Aug	734.4	4.89	35.91	8828.2	424.62
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
*Beechford's Iris 362465	D	345	Oct	910.3	5.53	50.34	13833.9	677.48
*Broadwater Myrtle 282359	A	164	Oct	1139.1	5.58	63.56	6682.0	330.78
*Coventry Fanny Villa 318548	A	320	Oct	917.8	5.24	48.09	13671.2	615.21
*Coventry Honoria Larkspur 288942	A	339	Oct	770.8	4.85	37.38	14381.1	628.98
Florham Selina 267374	A	328	Oct	1121.8	5.08	56.99	14525.5	708.25
*Patricia Beda 341386	B	363	Oct	1020.3	6.45	65.81	15669.7	871.25
Wise, H. A., The Versailles Guernsey Farm, Versailles, Ohio.								
†Jennie Joe of Versailles 438266	G	16	Aug	449.7	3.99	17.94		
		46	Sept	837.2	3.49	29.22	1286.9	47.16
S. Sunnyvale Sun 103167 A. R.		D. Josephine Joe of Versailles 382793 A. R. 35602						
†Rose Ann of Versailles 449341	G	301	Sept	695.9	4.09	28.46	8024.8	417.06
Witter, Oscar B., Witter's Guernsey Dairy, Newmanstown, Pa.								
Broadwater Venus 349373	D	365	June	226.8	6.30	14.29	10007.7	574.8
Witz, M. L., Kenmoor Farm, New Lisbon, Wis.								
Kenmoor La Noce Fancy 405964	G	224	Aug	766.8	5.25	40.26		
		254	Sept	658.5	6.05	39.84	6753.4	342.89
Kenmoor La Noce Milvia 405963	G	215	Sept	770.5	6.02	46.38	6413.8	301.41
Kenmoor La Noce Twilight 405965	G	227	Sept	631.8	5.67	35.82	5981.6	281.35
Young, Edward, Fairview Farm, West Salem, Wis.								
†Hekla's Golden Girl of Salem 410832	C	147	Oct	680.5	5.12	34.84	4488.0	203.62
†King's Beauty Eagle 313402	A	134	Oct	973.4	5.11	49.74	4673.6	228.91
†Rosaline's Hekla of Salem 433378	D	92	Oct	910.9	4.55	41.45	3208.1	141.24
†Royal's Frances of Salem 314374	A	167	Oct	1304.2	4.31	56.21	8362.6	349.01

Meritorious Grade Guernsey

Russell, B. F. W., Old Town Farm, Peterborough, N. H.								
*Buttercup B. of Old Town Farm	A	187	Oct	925.0	5.15	47.64	7558.3	363.61

DAM-DAUGHTER COMPARISON

The dam-daughter comparisons given below are based on data compiled by the Advanced Register Division, and include any sire having ten dam-daughter pairs that did not appear in the previous list published in the Journal from June 15, 1933, to April 1, 1936, inclusive. Number of daily milkings shown in parenthesis.

Capt. Robbie 7146, A. R.

Sire, Standard 4652, A. R.
Dam, Robiline 7618.
Born Oct. 16, 1900. Bred by N. K. Fairbank, Lake Geneva, Wis. Owned by Ben Clark, Whitewater, Wis.
Daughters, 24 registered. 11 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Robin of Richmond 15730 (2-12 mos.)	7826.1	410.4	G	Frau 2d 15694 (2-12 mos.)	8089.2	442.3	E
Richmond Robilura 18466 (2-12 mos.)	7600.2	380.3	GG	Coralura 15811 (2-11 mos.)	8137.4	427.2	F
Richmond Louanelle 19173 (2-12 mos.)	6160.5	297.5	G	Louan of Richmond 15810 (2-12 mos.)	8520.8	420.4	C
Coralou's Lily 19229 (2-12 mos.)	5243.8	320.7	G	Coralou 15807 (2-11 mos.)	7099.0	412.3	CC
Re-entry (2-12 mos.)	7839.6	450.1	A				
Coralura 2d 19228 (2-12 mos.)	6041.8	294.4	G	Coralura 15811 (2-11 mos.)	8137.4	427.2	F
Richmond Cliolette 18821 (2-12 mos.)	8371.9	362.9	B	Clio of Richmond 15816 (2-12 mos.)	6554.2	321.2	GG
				Re-entry (2-12 mos.)	8918.0	422.9	A
				Re-entry (3-7 mos.; 2-5 mos.)	10650.6	502.4	A
Lura Roberta 25241 (2-11.5 mos.)	6666.6	359.7	CC	Lula Bishop 13368 (2-12 mos.)	10225.4	518.8	A
Lura Maud 20372 (2-12 mos.)	9405.0	470.1	A	Louan of Richmond 15810 (2-12 mos.)	8520.8	420.4	C
Robililliias 19227 (2-12 mos.)	6307.8	368.7	A	Lillian Bishop 15655 (2-12 mos.)	7907.8	402.1	A
Gold Ollie 16953 (3-5 mos.; 2-7 mos.)	10329.3	551.4	A	Olive of Richmond 15815 (2-12 mos.)	5168.7	282.8	FF
				Re-entry (3-4 mos.; 2-6.5 mos.)	7909.0	427.7	AA

Casterilius 10980, A. R.

Sire, Derilius 6643, A. R.
Dam, Castello 9754.
Born June 25, 1903. Bred by F. W. Tratt, Whitewater, Wis. Owned by Est. F. W. Tratt, Whitewater, Wis.
Daughters, 41 registered. 18 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Bonnirene 26866 (2-12 mos.)	6873.1	351.3	G	Bonnie Florine's First 13117 (2-12 mos.)	8563.1	369.4	A
Re-entry (2-12 mos.)	8481.8	413.6	A				
Royal Caslette 27728 (3-12 mos.)	6712.8	327.9	G	Tristan's Royalette 16884 (2-12 mos.)	10353.8	499.5	A
Re-entry (2-11.5 mos.)	8162.7	371.9	AA				
Miss Luetilius 27727 (2-12 mos.)	6901.3	348.6	G	Miss Luetta 27337 (2-12 mos.)	13010.1	539.6	B
Re-entry (2-12 mos.)	10504.8	549.0	A				
Re-entry (2-12 mos.)	10709.2	572.6	A				
Belle T. 27726 (2-12 mos.)	5277.2	269.3	G	Troy Center Belle 14566 (2-12 mos.)	7428.1	396.6	AA
Trislette's Luetta 2d 28606 (2-12 mos.)	6522.8	301.9	G	Trislette's Luetta 26074 (2-12 mos.)	9511.9	468.8	D
Mariculius 2d 28607 (2-12 mos.)	6365.7	290.6	G	Mariculius 24558 (2-12 mos.)	9458.8	388.4	A
Re-entry (2-12 mos.)	10410.4	448.7	A				
Casterilius's Hazel 25076 (2-11.5 mos.)	7752.6	423.2	A	Hazel of Troy 9663 (2-12 mos.)	8847.8	390.2	A
Re-entry (3-10 mos.; 2-2 mos.)	10809.9	616.7	A				
Dereen 29041 (2-12 mos.)	8773.2	450.1	A	Derinna 17777 (2-12 mos.)	9109.0	442.7	A
Casterilius's Bonnie 28618 (2-12 mos.)	8260.9	417.2	B	Bonnie Florine's First 13117 (2-12 mos.)	8563.1	369.4	A
Casterilius Pride 32149 (2-12 mos.)	10108.7	422.0	A	Pride of Dutch Neck 21937 (2-12 mos.)	9257.2	408.8	A

Casterilius of Nelsonville 18052, A. R.

Sire, Casterilius 10980, A. R.

Dam, Trislette's Luetta 26074, A. R. 1097

Born May 25, 1910. Bred by Ralph Tratt, Whitewater, Wis. Owned by L. E. Gordon, Jr., Nelsonville, Wis.

Daughters, 17 registered. 10 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Juanita's Lily 43121 (2-12 mos.)	8887.8	473.7	G
Re-entry (3-11 mos.; 2-1 mo.)	11057.8	528.9	A
Evangeline's Pet 43122 (2-12 mos.)	8727.3	416.3	G
Ollie of Nelsonville 43123 (2-12 mos.)	8210.0	405.4	G
Juanita's Ideal 55620 (3-7.5 mos.; 2-4.5 mos.)	7447.5	394.9	E
Dairymaid of Nelsonville 50051 (3-9 mos.; 2-3 mos.)	12068.8	590.4	DD
Re-entry (3-5.5 mos.; 2-6.5 mos.)	9955.7	501.8	B
Re-entry (3-12 mos.)	13687.5	709.6	A
Dairymaid's Favorite 65444 (3-8 mos.; 2-3.5 mos.)	8387.5	386.1	GG
Re-entry (3-12 mos.)	12348.2	597.2	B
Fern of Gordondale 65443 (3-10 mos.; 2-2 mos.)	8382.2	395.3	GG
Re-entry (3-12 mos.)	11212.5	554.1	B
Lady Jessie's Casteretta 68309 (3-6.5 mos.; 2-5.5 mos.)	8975.9	490.4	G
Re-entry (3-12 mos.)	9760.4	519.7	E
Re-entry (3-12 mos.)	12289.6	646.9	C
Pauline of Gordondale 57001 (2-12 mos.)	8962.8	476.5	CC
Re-entry (3-12 mos.)	10430.6	552.6	A
Re-entry (3-12 mos.)	12064.3	658.2	A
Tellus 48996 (4-12 mos.)	13410.3	638.1	A

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Juanita of Nelsonville 36629 (2-12 mos.)	9235.9	408.0	D
Re-entry (2-5 mos.; 3-7 mos.)	9841.9	426.6	AA
Re-entry (3-11 mos.; 2-1 mo.)	10649.9	465.2	AA
Evangeline of Nelsonville 26833 (2-12 mos.)	8647.3	414.2	A
Gold Ollie 2d 20449 (2-12 mos.)	10592.4	581.0	A
Re-entry (3-9 mos.; 2-3 mos.)	11525.7	587.2	A
Juanita of Nelsonville 36629 (2-12 mos.)	9235.9	408.0	D
Re-entry (2-5 mos.; 3-7 mos.)	9841.9	426.6	AA
Re-entry (3-11 mos.; 2-1 mo.)	10649.9	465.2	AA
Gold Ollie 2d 20449 (2-12 mos.)	10592.4	581.0	A
Re-entry (3-9 mos.; 2-3 mos.)	11525.7	587.2	A
Dairymaid of Nelsonville 50051 (3-9 mos.; 2-3 mos.)	12068.8	590.4	DD
Re-entry (3-5.5 mos.; 2-6.5 mos.)	9955.7	501.8	B
Re-entry (3-12 mos.)	13687.5	709.6	A
Juanita of Nelsonville 36629 (2-12 mos.)	9235.9	408.0	D
Re-entry (2-5 mos.; 3-7 mos.)	9841.9	426.6	AA
Re-entry (3-11 mos.; 2-1 mo.)	10649.9	465.2	AA
Lady Jessie of Nelsonville 29989 (3-2.5 mos.; 2-9.5 mos.)	12526.4	637.6	A
Re-entry (3-9 mos.; 2-3 mos.)	12026.6	588.6	A
Gold Ollie 2d 20449 (2-12 mos.)	10592.4	581.0	A
Re-entry (3-9 mos.; 2-3 mos.)	11525.7	587.2	A
Red Fawn Maid 31284 (4-12 mos.)	10540.1	571.0	A

Caumsett Taxpayer 145444, A. R.

Sire, Langwater Jethro 114977, A. R.

Dam, Lone Pine Daughter's Sapphire 149555, A. R. 22825.

Born Dec. 24, 1927. Bred by Caumsett Farm, Huntington, N. Y. Owned by George Watts Hill, Rougemont, N. C.

Daughters, 30 registered, 12 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Quail Roost Princess 302220 (3-12 mos.)	11301.2	600.0	G
Quail Roost Windflower 376398 (3-12 mos.)	9345.2	517.6	G
Quail Roost Blanch 344760 (3-12 mos.)	12217.7	671.1	E
Quail Roost Taxpayer's Phyllis 348836 (3-12 mos.)	9137.2	491.7	G
Quail Roost Cherry Blossom 330603 (3-12 mos.)	10627.6	604.7	F
Quail Roost Martha 343998 (3-12 mos.)	10875.4	605.4	F
Quail Roost Fern 389787 (3-12 mos.)	9781.6	519.0	F
Quail Roost Red Lady Belle 350591 (3-12 mos.)	9633.8	539.8	F
Polly of Quail Roost 355029 (3-12 mos.)	11079.5	604.2	FF
Quail Roost Madeline 374873 (3-12 mos.)	9809.6	553.0	G

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Flossie of Winston Farms 104879 (3-12 mos.)	12133.9	570.8	A
Re-entry (3-12 mos.)	13552.6	614.9	A
Wendy of Cherokee 242603 (3-12 mos.)	11575.3	558.4	D
Bossie Beauty of Upland Farm 183059 (3-12 mos.)	15247.6	799.1	A
Emma's Lady Foremost 190936 (3-12 mos.)	8941.9	482.8	G
Re-entry (3-12 mos.)	12325.0	631.1	B
Cherry View of New Place 169442 (3-12 mos.)	10786.7	563.7	A
Quail Roost Bright Star 265781 (3-12 mos.)	8512.0	548.2	F
Lady Hester's Fern 201578 (3-12 mos.)	9935.5	473.9	A
Harvester's Lady Belle 219047 (3-12 mos.)	11020.9	514.3	D
Polly of Burkeville 222440 (3-12 mos.)	10133.8	567.8	G
Re-entry (3-12 mos.)	12824.4	692.8	D
Re-entry (3-12 mos.)	14697.8	820.5	A
Quail Roost Jessie 282578 (3-12 mos.)	9793.0	519.7	F

"Beckie" Makes 815.2 Pounds

BECKIE OF MOBJACK 3D 236443, bred by H. Hollerith, Mathews, Virginia, and owned by Mrs. L. B. Hollerith and Daughters, has recently completed a record in class A of 17125.6 pounds of milk and 815.2 pounds of butter fat. She was sired by Dixie of Glencairne 63036 and out of Beckie of Mobjack 125268.

Oven Guernsey High

FOR the second successive month the high cow in the Garfield County, Oklahoma, Dairy Herd Improvement Association has been a Guernsey owned by D. J. Oven of Enid. According to the report of Tester Asa W. Johnson, the Oven Guernsey produced 1314 pounds of milk and 59.3 pounds of butter fat during September, while another cow from the same herd was fifth in the Association with 1176 pounds of milk and forty-seven pounds of butter fat. The entire herd of nineteen head produced an average of thirty-four pounds as contrasted with an average for the entire Association of 26.9 pounds.

D. H. I. A. Average at Raemelton Farm

THE Raemelton Farm herd of registered Guernseys owned by F. B. Black at Mansfield, Ohio, and in charge of Otto C. Kline, has finished another D. H. I. A. year with a high average production. With an average number of 36.08 cows in the herd, and 32.75 in milk each month, the entire herd made a yearly average of 9853 pounds of milk and 486.7 pounds of butter fat. In making this record there were eleven two-year-olds in milk during the year, and only ten mature cows.

The average production for this herd of pure bred Guernseys for four years in Dairy Herd Improvement Association work is 9336.5 pounds of milk and 452.25 pounds of butter fat. A great deal of the credit for this remarkable production is due to the two proved sires, Sunnyvale Sun 103167 and Chedco Laddie 139827, daughters of which predominate in the herd. The daughters of each sire show an increase in production over their dams.

This herd also has an excellent show record, their junior herd sire being junior champion at the Ohio State Fair, and a two-year-old heifer grand champion cow, this year.

HOMER BILLMAN

Guernsey Interest in Texas

THE recent National Dairy Show brought to light a considerable Guernsey interest in Texas. About fifteen breeders enjoyed visiting the unique retail stores and the herd of Cabell Farms, Inc., at Dallas and also the dairy of J. T. Lively and Sons. The latter herd will this year average close to 400 pounds of butter fat in the local Dairy Herd Improvement Association on approximately 100 cows.

August was the fourth consecutive month that the herds of A. F. Scheid, Whitesboro, Texas, led all the herds in Texas Dairy Herd Improvement Associations in average milk production. The twelve registered Guernseys in the Scheid herd averaged 850 pounds of milk and 35.1 pounds of butter fat per cow in August and in September averaged 898 pounds of milk and 39.3 pounds of butter fat.

During August, in the State of Texas, according to Extension Dairyman G. G. "Hoot" Gibson, seventy-one herds, totalling 2,165 cows, were on test in the Dairy Herd Improvement Associations, representing all breeds. These herds averaged 464 pounds of milk and 20.9 pounds of butter fat.

Virginia Polytechnic Institute Short Course

THE Virginia Polytechnic Institute, Dairy Husbandry Department, Blacksburg, announces their annual February short courses in dairying. These courses are divided into four sections, one being a four-day special program arranged for dairy farmers. The dates for this course are from February 23-26, 1937. It will include dairy cattle breeding work, feeding, management and other topics. The cow testers' course is offered from February 2-26 and will give routine training in dairy herd improvement association methods.

State Champions

CONNECTICUT

FHI Donniebrook's L. R. S. Augusta 377818, 8607.9 pounds of milk; 426.7 pounds of butter fat; breeder and owner, The Thomsen Farm Company, Brookfield Center.

MISSOURI

E Sunnymede Claire 421849, 12289.7 pounds of milk; 588.7 pounds of butter fat; breeder and owner, Missouri Improvement Company, Bismarck.

NEBRASKA

A Norcrest Beauty 311907, 13586.5 pounds of milk; 672.0 pounds of butter fat· breeder, E. Nash Mathews, Westport, Connecticut: owner, University of Nebraska, Lincoln.

PENNSYLVANIA

CC Jeannette of Farmhill 344526, 18379.5 pounds of milk; 819.8 pounds of butter fat; breeder and owner, Mrs. Henry R. Rea, Sewickley.

BHI Crum Creek's Abutilon 343042, 14023.2 pounds of milk; 666.1 pounds of butter fat; breeder and owner, Charlton Yarnall, Newtown Square.

CHI Broadwater Almeria 348585, 13552.7 pounds of milk; 667.1 pounds of butter fat; breeder and owner, Frank B. Foster, Phoenixville.

VIRGINIA

CHI Mobjack Daisy Dimple 390612 12184.0 pounds of milk; 592.5 pounds of butter fat; breeder, L. B. Hollerith and Daughters, Washington, D. C.; owner, C. F. Burroughs, Lynnhaven.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal.

Ultra's Minnie of Maple Lawn 241660

Lbs. Milk	Lbs. B. Fat	Class
13844.6	598.7	C
11850.3	539.2	AHI
8555.1	365.1	AHI
9955.0	441.0	AHI

Owner: Charlton Yarnall, Newtown Square, Pa.

Bryncoed Betty 386835

Lbs. Milk	Lbs. B. Fat	Class
8585.7	415.6	FHI
8064.4	375.3	DHI
10541.8	492.7	BHI

Owner: Owen J. Roberts, Kimberton, Pa.

Chestnutwold Florette 343638

Lbs. Milk	Lbs. B. Fat	Class
6916.5	307.1	GHI

8938.3	399.5	EHI
9035.1	387.3	BHI

Owner: John W. Davis, Downingtown, Pa.

Myra of Bonnie Blink Farm 339567

Lbs. Milk	Lbs. B. Fat	Class
7955.3	443.0	GHI
5983.2	336.7	EHI
8173.1	429.9	CHI

Owner: Owen J. Roberts, Kimberton, Pa.

Green Vale Carmen 300333

Lbs. Milk	Lbs. B. Fat	Class
10471.4	488.0	DHI
10204.0	474.7	BHI
11062.6	563.3	AHI

Owner: Michigan State College, East Lansing, Mich.

Caroline's Nellie of Donation Hill 234729

Lbs. Milk	Lbs. B. Fat	Class
10923.1	590.8	G
10778.7	526.7	AHI
12271.1	591.4	AHI
13994.9	757.5	AHI

Owner: Michigan State College, East Lansing, Mich.

Valentino's Sweetness of Riveredge 237208

Lbs. Milk	Lbs. B. Fat	Class
7758.9	385.4	GGG
13789.9	681.6	AA
12579.8	595.8	A

Owner: Est. J. Barlow Cullum, Reading, Pa.

Leader's Primula of Bdbk. 285150

Lbs. Milk	Lbs. B. Fat	Class
10377.2	519.0	F
11129.4	528.7	D
13539.6	677.5	A
12740.6	649.5	A

Owner: Ebba V. Krebs, Wilmington, Del.

August of Ox Bow Farm 294543

Lbs. Milk	Lbs. B. Fat	Class
7315.9	345.9	GGG
7518.3	405.6	EEE
10628.7	554.7	C
11399.7	552.2	A

Owner: R. F. Locke, Cressey, Michigan.

Steele's Hill Marianna 241462

Lbs. Milk	Lbs. B. Fat	Class
7942.9	401.5	D
12057.8	615.8	A
17573.2	946.8	A

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR OUTSTANDING RECORDS

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Steele's Hill Marianna 241462	9—2–36	17573.2	946.8	A
Owner: C. P. Beebe, Framingham Center, Massachusetts.				
Florham Dolly 255231	10–30–36	15379.0	834.1	A
Owner: Ruth V. Twombly, Madison, New Jersey.				
Jeannette of Farmhill 344526	8–23–36	18379.5	819.8	CC
Owner: Mrs. Henry R. Rea, Sewickley, Pennsylvania.				
Florham Lenore 404056	8—1–36	14732.3	693.2	FF
Owner: Ruth V. Twombly, Madison, New Jersey.				

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits Subject to Final Verification)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Gloria of Frankland 252625	8—1–36	Sept	1681.3	92.64	A
Owner: J. Howard Leman, Hopkinton, Massachusetts.					
Quincy Sally Lewis 285312	3–23–36	Sept	1513.1	81.71	AAA
Owner: John L. Dickinson, Charleston, West Virginia.					
Grassland Vantine 263671	8—4–36	Sept	1544.7	81.10	AAA
Owner: H. Schaaf, Chatham, New York.		Oct	1494.4	75.32	
Escalon Primrose 404285	8—3–36	Aug	1768.8	90.21	B
Owner: George W. Emde, Lodi, California.					
Franchester Clara 369386	3–12–36	Sept	1516.4	80.52	D
Owner: Chester C. Bolton, South Euclid, Ohio.					
Caumsett Golden Belle 378101	5–22–36	Oct	1469.3	76.11	D
Owner: The Caumsett Corporation, Huntington, New York.					
Brightside Bellflower 393005	7–15–36	Aug	1506.8	70.37	DDD
Owner: E. Baker Pyle, Phoenixville, Pennsylvania.					
Florham Crystal 404060	8—2–36	Sept	1735.8	78.63	E
Owner: Ruth V. Twombly, Madison, New Jersey.					
Lucinda of Bolton 377762	4–22–36	Sept	1280.1	73.73	E
Owner: E. B. Morris, Bristol, Pennsylvania.					
Lorna of Penn Villa 404019	6–11–36	Sept	1470.3	72.04	E
Owner: H. R. Penney, Granville, Ohio.					
Kingspring Cora Del 383065	3–25–36	Apr	1389.9	79.22	EEE
Owner: Kern County Union High School, Bakersfield, California.		May	1332.8	86.63	
Bear Canyon's Laura 389399	2–26–36	June	1131.6	69.14	F
Owner: Kern County Union High School, Bakersfield, California.					

New Advanced Register Sires

Beechnut Claimant 190056, A. R.

Sire, Mixter Claimant 100143, A. R. Dam, Janet of Prospect 128840, A. R. Owner, R. D. McLean, Hartford, Mich.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Beechnut's Jane 435625, H. I. 2459	8253.8	363.8	CHI
Beechnut's Jeanette 435626, H. I. 2737	8318.5	375.1	CHI

Earl of Whitford 160734, A. R.

Sire, Langwater Music's Dimple King 57284, A. R. Dam, Buttercup of Whitford 210084. Owner, Martha G. Thomas and Anna Thomas Howell, Whitford, Pa.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Whitford Princess 329468, H. I. 1923	7204.8	343.1	CHI
Earl's Mildred of Whitford 345997, H. I. 2758	7596.4	366.9	CHI

Hilltop Que Vive Hambro 184762, A. R.

Sire, Butterfat Que Vive 131222, A. R. Dam, Edgemoor Beauty's Annabelle 93559, A. R. Owner, Frank W. Kelsey, Pearl H. Lesh, Mark Lesh and Ray Nosker, Huntington, Ind.

Daughters	Lbs. Milk	Lbs. B. Fat	Class
Marlene's Martha 396337, A. R. 37102	6225.8	336.8	GGG
Telfer's Anna-Belle 456966, A. R. 37282	7193.0	379.2	GGG

Owner: C. P. Beebe, Framingham Center, Mass.

Crum Creek's Abutilon 343042

Lbs. Milk	Lbs. B. Fat	Class
8566.2	401.9	GHI
7468.8	328.4	EHI
14023.2	666.1	BHI

Owner: Charlton Yarnall, Newtown Square, Pa.

Norcrest Beauty 311907

Lbs. Milk	Lbs. B. Fat	Class
9668.6	534.5	G
10881.4	640.9	D
13586.5	672.0	A

Owner: University of Nebraska, Lincoln, Nebr.

Tennessee Short Course

THE dairy short course will be held at the University of Tennessee, Knoxville, from February 8-13. The divisions will include dairy manufacturing, buttermaking, ice cream making, cheese making, market milk, dairy mechanics, marketing, machinery, equipment, and dairy farming.

SUMMARY OF 45925 ADVANCED REGISTER RECORDS

(Includes single, double and triple letter records.)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	12983	11270.2	556.0	4.93
CLASS B	2993	10914.1	543.3	4.98
CLASS C	3597	10530.1	521.8	4.96
CLASS D	3893	10118.0	506.4	5.00
CLASS E	4591	9502.6	479.6	5.05
CLASS F	5884	9552.8	470.8	4.93
CLASS G	11984	8936.2	448.5	5.02
	45925	10085.5	501.7	4.97

APPROVED ADVANCED REGISTER RECORDS

From November 15, 1936, to December 1, 1936

Includes A. R. 37238 to A. R. 37308 with re-entries: 25484; 27140; 30614; 30920; 31038; 32024; 32280; 33345; 33468; 33565; 34331

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Age Yrs. Mos.	OWNER
R°27140	Steele's Hill Marianna 241462	17573.2	5.39	946.8	9—5	C. P. Beebe, Framingham Center, Mass.
	S. Steele's Hill Daniel Gage 69319 A. R.			D. Forestdale Melinda 71338 A. R.		
R33468	Florham Dolly 255231	15379.0	5.42	834.1	7—9	Ruth V. Twombly, Madison, N. J.
	S. Langwater Star Gazer 60164 A. R.			D. Miss Bella of Rocky Reach 2d 68460 A. R.		
R°30920	Langwater Buttercup 292008	15623.9	5.21	813.3	6—3	John S. Ames, North Easton, Mass.
	S. Langwater Pharaoh 98719 A. R.			D. Imp. Beauty's Flora of Langwater 137139 A. R.		
37271	Monarch's Sunburst 179386	13705.8	5.23	716.6	10—11	Nathan Oaks, Jr., Oaks Corners, N. Y.
	S. Wedgemere Monarch 73496			D. Sam's Sunburst of Cross Lake 111118		
R32280	Norcrest Beauty 311907	13586.5	4.95	672.0	5—7	University of Nebraska, Lincoln, Nebr.
	S. Fernleaf's Pioneer 150958 A. R.			D. Cosy Bee of Elm Tree 165241 A. R.		
R33345	Royal Hazel 335546	15264.8	4.38	668.6	5—0	William E. Eppler, Morristown, N. J.
	S. Langwater Mary's Royal 82716 A. R.			D. Nora Hazel of Hill Girt 258239 A. R.		
R31038	Leader's Primula of Bdbk 285150	12740.6	5.10	649.5	6—5	Ebba V. Krebs, Wilmington, Del.
	S. Edgemere Leader 115415 A. R.			D. Breidablik Primula 103481 A. R.		
37274	May Royal's Dorothea 221227	13319.6	4.60	612.7	8—9	J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
	S. Mixter May Royal 65203 A. R.			D. Sweet Alice of Verndale 100675 A. R.		
R25484	Valentino's Sweetness of Riveredge 237208	12579.8	4.74	595.8	8—7	Est. J. Barlow Cullum, Reading, Pa.
	S. Hillbrook Valentino 100597 A. R.			D. Glenwood's Sweetness of Riveredge 2d 183524 A. R.		
R30614	August of Ox Bow Farm 294543	11399.7	4.84	552.2	5—11	R. F. Locke, Cressey, Mich.
	S. Cherub's Guide of Brookwood 118654 A. R.			D. Rose of Ox Bow Farm 214976 A. R.		
R32024	Turquoise Elsie 315011	8809.7	5.60	493.2	5—5	Henry W. Leeds, Westville, N. J.
	S. Hardwick's King Masher 150752 A. R.			D. Turquoise of Villa-Way 274025 A. R.		
37289	Thistledown Katharine 317943	8543.4	5.36	457.9	5—2	Mrs. George E. Dean, Albion, Mich.
	S. Morlock's Gallant Warrior 134125 A. R.			D. Thistledown Lady Gem 288544 A. R.		
¶37294	Bettimae of Pioneer Point 298815	8295.0	5.37	445.4	5—8	Helena S. Raskob, Centerville, Md.
	S. Cherub's Signal of Shorewood 118206 A. R.			D. Bettina of Pennbrook 168395 A. R.		
†37286	Gloria's Joyce of Mistletoe 269244	9067.2	4.69	425.4	6—8	A. M. Kennel, Honey Brook, Pa.
	S. Upland's Good Gift 77253 A. R.			D. Little Gloria of Shadow Brook 232674		
37297	Lokoja Lenfestey 364428	7911.4	5.36	424.1	5—9	Est. Howard B. Tuttle, Middlebury, Conn.
	S. Zavalla's Foremost 167954			D. Loja Lenfestey 284043 A. R.		

CLASS B—Four and One-Half to Five Years

37307	Leader's Foremost Flora 337957	11969.2	5.04	603.2	4—8	Ebba V. Krebs, Wilmington, Del.
	S. Edgemere Leader 115415 A. R.			D. Foremost Flora of Breidablik 219220		
37269	Wyebrook Bonnie Lass 340059	12623.4	4.44	560.5	4—7	Harry Bailey, Mount Tremper, N. Y.
	S. Wyebrook Happy Lad 142723			D. Annette's Bonnie Bell of Shadybrook 188761 A. R.		

CLASS C—Four to Four and One-Half Years

R°¶*33565	Jeannette of Farmhill 344526	18379.5	4.46	819.8	4—3	Mrs. Henry R. Rea, Sewickley, Pa.
	S. Shuttlewick Grand Vizier 139252 A. R.			D. Beechwood Janet 257378 A. R.		
37266	Fairy Queen of Edgewood Farm 345386	11945.6	5.40	645.5	4—1	G. H. Monro, Sylvania, Pa.
	S. Barney of Edgewood Farm 172054 A. R.			D. Fairy Girl Prospect 179613		
37308	Winston Farms Jean 341189	12761.8	4.96	633.0	4—0	Otto Civil, Midlothian, Va.
	S. Handsome Golden Charlie 75362 A. R.			D. Planet's Glory Girl 129272 A. R.		
37292	Winston Farms Tube Rose 330780	12148.0	4.90	595.3	4—4	Otto Civil, Midlothian, Va.
	S. Winston Farms Golden 124737 A. R.			D. Winston Farms Topsy 245411 A. R.		
37242	Riveredge Glenwood Gazelle 336281	9764.9	5.86	572.4	4—3	Est. J. Barlow Cullum, Reading, Pa.
	S. Hillbrook Valentino 100597 A. R.			D. Russellhurst Ultra Gazelle 2d 221046 A. R.		

37293 Maxim's Princess Ann 342342 10860.8 4.82 523.3 4—5 T. L. Huston, Brunswick, Ga.
S. High Point Prince Maxim 104016 A. R. D. Helen's Princess Ann of Goodvue 198528

37268 Champion's Floretta 346230 11388.0 4.27 486.0 4—3 Georgia State College of Agriculture, Athens, Ga.
S. Oak Terrace Champion 170758 A. R. D. Florrie Guy of Mileybright 251571 H. I. 470

R37241 Reservation Marianna 337131 9013.8 5.13 462.5 4—3 Taber and Mignin, Castile, N. Y.
S. Roughwood Resolute 102346 A. R. D. Reservation Susanna 195846 A. R.

†37279 Tarbell Farms Royal Elodie 352532 8465.6 5.19 439.2 4—1 Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Holliston 130308 A. R. D. Tarbell Farms Ultra Eloise 207855 A. R.

†37263 Carlton's Maxine 345755 6241.7 5.95 371.3 4—4 George C. Comstock, Jr., Montrose, Pa.
S. Golda's Royal of Hill Girt 140753 D. Carlton's Christine 196468

CLASS D—Three and One-Half to Four Years

37255 Holly Farm Ramona 367086 13050.7 5.25 684.6 3—6 Est. George P. McLean, Simsbury, Conn.
S. Shoreland Reliance 88137 A. R. D. Riverview's Governor's Darling 243144 A. R.

R34331 Ada of Home Hill 350421 11088.8 5.11 566.6 3—11 Henry Lloyd Smyth, Plainfield, N. H.
S. Sunnyvale Masterpiece 110686 A. R. D. Adeline of Home Hill 260521 A. R.

37256 Cantigny's King's Marion 367828 9759.9 5.37 524.5 3—7 Mrs. Robert R. McCormick, West Chicago, Ill.
S. Aiyukpa Harvest King 123631 A. R. D. Cantigny's Royal Marvina 270338

37249 Hardwick's Blue Bell 345660 10664.8 4.69 500.3 3—10 Henry W. Leeds, Westville, N. J.
S. Mixter Hardwick 107510 A. R. D. Ward Acres Golden Blossom 260305 A. R.

37296 Biscoe Belle 408780 8704.2 5.33 464.2 3—8 Est. Howard B. Tuttle, Middlebury, Conn.
S. Zavalla's Layman 191237 D. Loyola Lenfestey 310847

37280 Champion's Rossie 357925 7642.8 5.37 410.4 3—8 Georgia State College of Agriculture, Athens, Ga.
S. Oak Terrace Champion 170758 A. R. D. Georgia's Rosette 301973 H. I. 471

CLASS E—Three to Three and One-Half Years

°37306 Sov-Fantine Third Daughter 374372 14776.4 4.58 676.8 3—1 Mrs. Robert Bacon, Westbury, N. Y.
S. Langwater Sovereign 136214 A. R. D. Fantine of Friendship Farm 229091 A. R.

°37300 Madon's Honeysuckle 374373 11916.0 5.65 673.2 3—2 Mrs. Robert Bacon, Westbury, N. Y.
S. Aiyukpa Golden Madon 179331 D. Valor's Honeysuckle 332245 A. R.

37291 Foxdeans Gold Dust 369657 11024.6 5.48 603.8 3—4 Otto Civil, Midlothian, Va.
S. Winston Farms Golden 124737 A. R. D. Gold Dust's Royal Secret 137586 A. R.

37304 Sunnymede Claire 421849 12289.7 4.79 588.7 3—0 Missouri Improvement Co., Bismarck, Mo.
S. Sunnymede Monogram 180411 D. Gertrude Claire 99550 A. R.

37261 Cantigny's Cavalier's Pauline 370685 11416.8 5.14 587.1 3—2 Mrs. Robert R. McCormick, West Chicago,
S. Cantigny's King's Cavalier 180416 D. Cantigny's King's Pearl 293630 A. R.

37247 Reservation Madge 372078 11388.7 5.10 580.9 3—2 C. F. Mignin, Castile, N. Y.
S. Reservation Penwyn 125543 A. R. D. Reservation Madeline 267175 A. R.

37243 Riveredge Farm Maid 370398 11409.6 4.76 543.5 3—3 Est. J. Barlow Cullum, Reading, Pa.
S. Penncrest's Invader 154821 A. R. D. Valentino's Sweetness of Riveredge 237208 A. R.

37295 Biscoe Eileen 415673 8976.8 6.04 542.4 3—3 Est. Howard B. Tuttle, Middlebury, Conn.
S. Hector of Greenway 105159 A. R. D. Ekasha 228219

37272 Inverness Kroset 374976 11217.0 4.41 494.6 3—1 The Trion Co., Trion, Ga.
S. Illustrator's Peer 166528 D. Inverness Hannah 293942

¶37259 Longwood Gipsy 370321 11375.1 4.13 470.1 3—0 Pierre S. du Pont, Kennett Square, Pa.
S. Langwater Cheer 187797 D. Publican's Bella 220926 A. R.

¶37240 Jewel's Snowdrop 356097 9286.5 4.75 441.4 3—1 Catamount Dairies, Inc., Pittsfield, N. H.
S. May Jewel of Elm Terrace 154491 D. Snow Flake of Rockridge 134674

†37299 Clovelly's Sally 371008 8780.2 4.64 407.8 3—1 Harold H. Blake, Concord, N. H.
S. Langwater Clovelly 160257 D. Wesana Celia 298303 A. R.

†37253 Happyholme Anson's Sugar 412240 8894.5 4.54 403.7 3—1 George W. Emde, Lodi, Calif.
S. Chicona Anson 92522 D. Valley Gem Syrup 310228 A. R.

37250 Rancho Chief's Maxine 408569 9039.5 4.46 403.3 3—4 D. O. Brant, Canoga Park, Calif.
S. Golden Chief of the Rancho 117668 A. R. D. Maxine of the Rancho 243240 A. R.

†37287 Sadie May of Willow Brook Farm 375713 8243.5 4.84 398.7 3—3 William Mizer, Danville, Ohio.
S. Radium S. W. 147106 D. Sadie B. of Mohican Farm 214066 A. R.

†37281 Jomado's Rosebud 374784 7986.7 4.67 373.2 3—1 J. M. Dozier, Lee Hall, Va.
S. Island Farm's Beau Geste 130445 A. R. D. Jomado's Buttercup 307165 A. R.

¶37298 Rose of Farm School 2d 370867 7165.6 4.82 345.1 3—2 The National Farm School, Farm School, Pa.
S. Fritzlyn Good Boy 139701 A. R. D. Rose of Farm School 280817 A. R.

CLASS F—Two and One-Half to Three Years

°¶37265 Florham Lenore 405056 14732.3 4.71 693.2 2—8 Ruth V. Twombly, Madison, N. J.
S. Langwater Country Gentleman 141686 A. R. D. Florham Heiress 291302 A. R.

37277 Foremost Jenny 378864 10464.1 5.54 580.1 2—9 J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
S. Double Folly 190894 A. R. D. Foremost Heliotrope 355050 A. R.

¶37258 Longwood Habit 381126 12219.3 4.72 576.4 2—7 Pierre S. du Pont, Kennett Square, Pa.
S. Atamannsit Publican 85023 A. R. D. Roamer's Competent of Longwood 268760 A. R.

37244 Clovelly's Hilda 371007 12550.5 4.58 574.4 2—11 Est. J. Barlow Cullum, Reading, Pa.
S. Langwater Clovelly 160257 D. Wesana Leona 296366

37246 Roughwood Sylph 391033 10123.4 5.11 517.6 2—6 Ernest B. Dane, Center Harbor, N. H.
S. Roughwood Prestige 112432 A. R. D. Roughwood Sylvia 285944

37257 Longwood Halley 381130 9319.2 5.13 477.9 2—6 Pierre S. du Pont, Kennett Square, Pa.
S. Langwater Cheer 187797 D. May Day of Longwood 166334 A. R.

37248 Bay State Joyce 373094 9972.8 4.64 462.4 2—11 Massachusetts State College, Amherst, Mass.
S. Langwater Juror 130280 A. R. D. Bunty of Unkamet 227460 A. R.

†37267 Dorcas of Cor-Alfa Farm 386648 6203.8 6.37 395.4 2—8 M. S. and C. A. Skaar, Hayward, Minn.
S. Rancho Rapidan 188983 D. Anna's Darling of Cor-Alfa Farm 250107 A. R.

†37264 Bluebell of Hoovens Farm 390388 8758.0 4.18 366.3 2—6 Est. A. G. Hoovens, Goshen, Ind.
S. Gold Bond of Musser Farm 174834 A. R. D. Buttercup of Hoovens Farm 337433 A. R.
†37285 Carlton's Content 385168 6433.1 4.95 318.7 2—6 George C. Comstock, Jr., Montrose, Pa.
S. Tarbell Farms Royal Mariner 180100 D. Carlton's Daphne 329531

CLASS G—Under Two and One-Half Years

37245 Roughwood Chloe 389972 12033.6 4.88 587.6 2—3 Ernest B. Dane, Center Harbor, N. H.
S. Roughwood Pablo 185659 D. Roughwood Niobe 269356 A. R.
37276 Supreme's Kelia 419060 10260.9 5.22 536.0 2—5 J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
S. Royal Supreme 137088 A. R. D. Luxerin Celia 145692
37305 Royal Lily of Ware 451342 11005.9 4.83 531.5 2—3 George H. Timmins, Ware, Mass.
S. Golden Belle's Royal 84292 A. R. D. Yokun River Lily 167277 A. R.
37270 Biscoe Melitta 450308 9020.6 5.63 508.1 2—3 Est. Howard B. Tuttle, Middlebury, Conn.
S. Hector of Greenway 105159 A. R. D. Melitta 218437 A. R.
¶37278 Foremost Kaprice 422423 9453.8 5.35 506.2 2—4 J. C. Penney-Gwinn Corporation, Hopewell, Junction, N. Y.
S. Foremost Masterpiece 159266 A. R. D. Fayroyal's Helpmate 366572
37275 Val Dasher's Blossom 436770 9908.2 5.04 499.7 2—1 J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
S. Valor's Dasher 146510 D. Valor's Blossom 320386
37260 Longwood Harem 384382 9751.6 4.76 463.8 2—5 Pierre S. du Pont, Kennett Square, Pa.
S. Langwater Galore 175062 A. R. D. Publican's Bonita of Longwood 239749 A. R.
37273 Bright Lad's Jane 397595 10108.7 4.46 451.2 2—0 J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
S. Hardwick's Bright Lad 180929 A. R. D. Janet Hardwick 242390 A. R.
¶37303 Queen Regent of Everett 409391 9588.4 4.63 444.0 2—2 A. D. Lasker, Lake Forest, Ill.
S. Regent of Thorn Hill 191455 D. Wendmere Queen Regent 239834 A. R.
†37290 Glynwood's Cynthia 454411 9760.5 4.49 438.0 2—2 George W. Perkins, Cold Spring, N. Y.
S. Glynwood's Neptune Rosenda 197360 D. Glynwood's Azalea 310615 A. R.
†37302 Highlander's Hope 406722 7492.0 5.40 404.3 2—1 Harold H. Blake, Concord, N. H.
S. Stoney Manor Highlander 192969 D. Clovelly's Fedora 326891
†37283 Glynwood's Clover 454412 7594.3 5.20 395.2 2—1 George W. Perkins, Cold Spring, N. Y.
S. Tarbell Farms Traveler 148377 A. R. D. Glynwood's Geranium 309924 A. R.
†37239 Dorothy June of Versailles 451160 6713.1 5.66 380.1 2—4 H. A. Wise, Versailles, Ohio.
S. D. H. W. Stars and Stripes of Wawa 134687 A. R. D. Jewel of Versailles 213035 A. R.
†37282 Telfer's-Anna-Belle 456966 7193.0 5.27 379.2 2—4 Arthur W. Telfer, La Fayette, Ind.
S. Hilltop Que Vive Hambro 184762 A. R. D. Bessie's Belle of Nosker Farm 343183
†37288 Meadow-Gold Beth 405459 6975.1 5.35 373.4 1—11 Mrs. E. M. Bricker, Northville, Mich.
S. Green Meadow Foreman 189819 A. R. D. Meadow-Gold Beatrice 330889 A. R.
†37251 Escalon Sunnymaid 430913 7636.9 4.79 366.0 2—3 George W. Emde, Lodi, Calif.
S. Holly Farm Valiant 191310 D. Escalon Sunnygirl 382099 A. R.
†37252 Escalon Nankeen 430919 6386.0 5.58 356.2 2—1 George W. Emde, Lodi, Calif.
S. Highland Royal Prince 115656 A. R. D. Escalon Nan 237044 A. R.
†37254 Happyholme Sol's Princess 412243 7239.4 4.91 355.2 2—0 George W. Emde, Lodi, Calif.
S. Gayhead's King Sol 198946 D. Jethro's Emigrant's Princess 316715 A. R.
37301 Teddy's Gloria of U. Neb 377578 6748.7 4.94 333.6 2—5 University of Nebraska, Lincoln, Nebr.
S. Hilltop Teddy 181037 D. Wood Lawn's Glory High 324979
†37262 Templar's Imogene of Prestdale 453080 6127.6 4.89 299.4 2—1 Charles J. Pritzl, New Plymouth, Idaho.
S. Atamannsit Templar 115059 A. R. D. Iris of Prestdale 390238 A. R.
†37284 Royal Nancy of Honey Brook 400693 6131.5 4.64 284.4 1—11 A. M. Kennel, Honey Brook, Pa.
S. Royal Star of Honey Brook 174824 D. Beechford's Supreme Excellence 249402
†37238 Cleghorn Princess' Penelope 387271 5900.7 4.64 273.9 2—3 Cleghorn Corporation, Longwoods, Md.
S. Helen's Toro 190981 D. Cleghorn Princess Sallie 336110

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

HERD IMPROVEMENT RECORDS

Approved Records H. I. 2722 to H. I. 2798 with Re-entries

(Grade records and records that did not qualify are also listed.)

H. I.	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Number Milkings Daily	Lbs. Milk	% of B. Fat	Lbs. B. Fat
Allen, Barbara E., Allen Farm, Salt Point, New York.								
2722	Count's Helen 394388	GHI	256.0	302	2-297 d; 1-5 d.	7101.8	5.24	372.2
Allen, G. Herbert, Allen Farm, Salt Point, New York.								
2723	Count's Ada 455688	GHI	262.5	315	2-306 d; 1-9 d.	6889.0	5.30	365.4
2724	Count's Daisette 455687	FHI	279.3	365	2-365 d.	7265.7	5.09	369.6
2725	Count's Polly 353384	CHI	326.3	312	2-308 d; 1-4 d.	9715.2	4.85	471.3
2726	Ultimatum's Violet 324954	AHI	360.0	341	2-338 d; 1-3 d.	7419.2	5.10	378.6
Austin, R. J., Liseter Farm, Newtown Square, Pennsylvania.								
2727	Longwood Heiress 393197	GHI	257.7	321	3-278 d; 2-34 d; 1-9 d.	6802.3	4.82	328.0
2728	Sunny Liseter Esperance 407716	EHI	295.0	355	3-161 d; 2-190 d; 1-4 d.	8327.5	4.84	403.3
Bache, Carter, Maywood Farms, Stillwater, Pennsylvania.								
2729	Maywood Bonny Bess 382661	FHI	276.7	365	2-365 d.	9068.3	4.50	408.0
2730	Rex's Edyth 391405	FHI	269.5	365	3-304 d; 2-61 d.	9592.6	4.58	439.6
Ballard Brothers, Ballard Farm, Niles, Michigan.								
2731	Lana of Ballard Farm 392315	FHI	268.8	365	2-365 d.	7190.0	4.99	358.9

Begent, G. C., Begeacres Farm, Ithaca, New York.								
2732	Hazel Fern of Bonnie Brae 413308	GHI	264.3	365	2-365 d.	7548.6	4.79	361.5
2733	Miss Ann of Begeacres 372734	EHI	297.0	365	2-365 d.	8177.9	5.67	463.4
2734	Oswego Falls Farms Lady Sylvia 296779	AHI	360.0	365	2-365 d.	10257.7	4.63	475.1
2735	Oswego Falls Royal Belinda 377841	FHI	283.4	321	2-321 d.	8243.5	5.12	421.8
2736	Sister Ann of Begeacres 436424	GHI	259.1	365	2-365 d.	8568.6	5.19	445.0
Berberovich, T. F., Longacres Stock Farm, Saginaw, Michigan.								
	Beauty Rose of Cloverland 334835	AHI	360.0	365	2-365 d.	7061.4	3.99	282.1
2737	Beechnut's Jeanette 435626	CHI	331.5	356	2-356 d.	8318.5	4.51	375.1
2738	Beechnut's Liza 435622	AHI	360.0	291	2-291 d.	9037.7	4.42	399.5
2739	Lona's Bessie 438645	AHI	360.0	361	2-361 d.	8626.5	4.52	390.0
2740	Queen of Elm Farm 264892	AHI	360.0	365	2-365 d.	11047.0	4.01	442.9
Berkey, Daniel, Lone Beech Farm, Mishawaka, Indiana.								
	Dawn of Lone Beech Farm 300776	AHI	360.0	294	2-294 d.	5746.3	5.48	314.7
	Dottie of Lone Beech Farm 360651	DHI	313.3	331	2-331 d.	6464.4	4.80	310.4
	Jean of Lone Beech Farm 362024	DHI	305.3	313	2-313 d.	5097.2	5.48	279.1
Bird, Charles S., Endean Farm, East Walpole, Massachusetts.								
2741	Royal's Westfield Morn 295630	AHI	360.0	272	2-272 d.	10465.7	4.39	459.7
Brown, Charles G., Brownlea Farm, Lexington, Ohio.								
	Brownlea Buttercup 420921	EHI	292.7	365	2-365 d.	4704.7	5.65	266.0
	Brownlea Jonquil 314766	AHI	360.0	319	2-319 d.	7183.3	4.14	297.6
2742	Brownlea Nanette 409254	DHI	312.0	365	2-365 d.	7707.7	5.10	392.9
Brown, Henry M., Savada Farm, Whitesboro, New York.								
	Myra's Mena Rose Midge 449311	GHI	266.2	307	2-292 d; 1-15 d.	5414.9	4.60	249.1
2743	Oakleaf of Pitt Hall 402141	GHI	254.1	343	2-328 d; 1-15 d.	6532.0	5.17	337.6
Bundy, C. T., Atlasta Farm, Menomonie, Wisconsin.								
2744	Atlasta Farm Alice 449670	GHI	263.3	365	2-365 d.	8083.1	5.28	427.0
2745	Atlasta Farm Alta 449668	GHI	264.9	365	2-365 d.	6536.1	5.55	362.7
	Atlasta Farm Ardell 449669	GHI	264.7	365	2-365 d.	4911.5	5.27	258.9
Burroughs, C. F., Bayville Farms, Lynnhaven, Virginia.								
2746	Carnation of Mobjack 3d 316867	AHI	360.0	365	3-365 d.	12124.8	4.62	559.9
2747	Darnley's Frolic 405283	GHI	250.5	365	3-27 d; 2-338 d.	9642.6	3.87	373.2
2748	Etta-Kitt of Snowden 381253	FHI	269.1	365	3-21 d; 2-344 d.	8470.6	4.57	386.8
2749	Mobjack Daisy Dimple 390612	CHI	328.7	365	3-348 d; 2-17 d.	12184.0	4.86	592.5
*2625	Mobjack Veronica 390757	DHI	312.8	339	3-114 d; 2-225 d.	8301.8	5.12	425.2
2750	Select's Emeral 376177	FHI	283.3	365	2-365 d.	8199.9	5.20	426.3
	No. 55 (Grade)	AHI	360.0	365	3-25 d; 2-340 d.	12484.8	5.51	687.9
Carnahan, Harold, Sunny Sage Farm, Racine, Ohio.								
	Sunnysage Dolly B. 334041	BHI	350.2	359	2-359 d.	5812.3	5.46	317.3
Cullum, J. Barlow, Estate, Riveredge Farms, Reading, Pennsylvania.								
2751	Pleasant Plains Loyal 450380	CHI	260.2	365	3-365 d.	13285.8	4.59	609.8
Davis, Charles P., Mrs., Crumdale Farm, Berwyn, Pennsylvania.								
R1793	Kelso's Noranda 375837	FHI	284.0	346	2-346 d.	7365.2	4.90	360.6
Davis, John W., Springlawn Farm, Downingtown, Pennsylvania.								
R886	Chestnutwold Florette 343638	BHI	344.1	352	2-345 d; 1-7 d.	9035.1	4.29	387.3
Downey, Simon L., Woodside Hall Stock Farm, Williamsport, Maryland.								
2752	Woodside Hall Faithful Fairy 245903	AHI	360.0	365	2-365 d.	9545.6	4.63	441.6
2753	Woodside Hall W. Hope 412224	EHI	291.2	343	3-135 d; 2-203 d; 1-5 d.	9387.6	4.36	409.2
2754	Woodside Hall W. Miss Rochester 448853	FHI	285.5	344	3-134 d; 2-207 d; 1-3 d.	7905.6	4.63	366.1
Forsythe, A. H., Locust Lane Farm, Medford, New Jersey.								
2755	Quoexin Sunshine 484229	EHI	294.2	365	2-365 d.	8780.7	4.82	423.3
Foster, Frank B., Montcalm Farms, Phoenixville, Pennsylvania.								
2756	Broadwater Almeria 348585	CHI	323.5	365	3-365 d.	13552.7	4.92	667.1
2757	Broadwater Irene Adler 395654	GHI	257.7	365	3-365 d.	9865.0	4.62	455.8
Frew, W. A. & E. A., Norwood Farms, Quarryville, Pennsylvania.								
2758	Earl's Mildred of Whitford 345997	CHI	331.3	365	2-365 d.	7596.4	4.83	366.9
	King's Betty of Honey Brook 274943	AHI	360.0	352	2-352 d.	3649.5	4.42	161.3
Gill, E. T., Haddon Farms, Haddonfield, New Jersey.								
2759	Caroline of Haddon 2d 308945	AHI	360.0	365	2-365 d.	8834.1	4.83	427.1
2760	Elizabeth Glenwood of Haddon 337270	BHI	348.9	365	2-365 d.	8439.6	5.02	423.8
2761	Haddon's Lucille 394136	GHI	266.7	365	2-365 d.	8003.5	4.37	349.5
2762	Valentine of Haddon 362825	DHI	309.0	365	2-365 d.	7728.7	4.28	330.5
Gordon, Earle M., Sodus, Michigan.								
2763	Fifi a Gordon 455505	GHI	252.1	365	2-365 d.	8090.4	5.71	461.7
2764	Fleurette a Gordon 387790	GHI	266.5	332	2-328 d; 1-4 d.	5813.3	5.31	308.8
Greenwood, W. G., Greenwood Farm, Newport, Ohio.								
2765	Greenwood Charm 388945	GHI	259.6	365	2-359 d; 1-6 d.	6400.5	6.01	384.9
Irwin, A. P., Sunny Ridge Farm, Chadds Ford Junction, Pennsylvania.								
2766	Leader's Janet 381909	FHI	278.9	351	3-294 d; 2-57 d.	7985.8	4.59	366.9
R1490	Nonpareil's Royal's Kathi 335831	BHI	346.1	312	3-312 d.	11121.8	4.22	469.3
Jepson, E. A., Mound, Minnesota.								
2767	Plexus of Woodend 315659	AHI	360.0	365	2-365 d.	7016.8	5.76	404.2

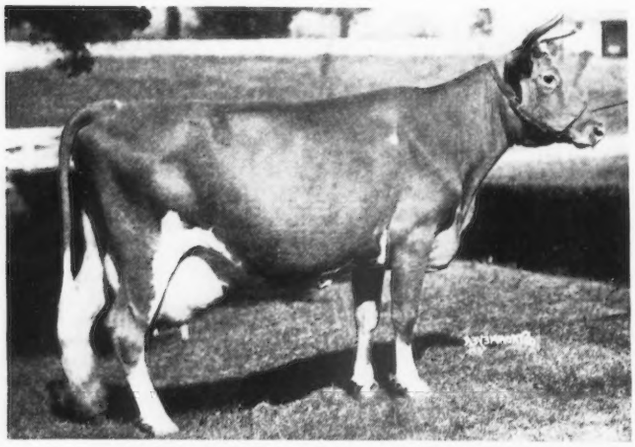
Johnson, Irene W., Saint Albans Farm, Becker, Missouri.									
	Angeline of Holt Farm 230908	AHI	360.0	365	2-365 d.	5716.9	4.59	262.2
2768	Charm's Happy Girl 269143	AHI	360.0	365	2-365 d.	10030.8	5.34	535.7
2769	Easter Lily's Bonnie 325038	AHI	360.0	365	2-365 d.	8897.2	4.91	437.2
2770	Faith's Marit 331375	BHI	353.7	365	2-365 d.	8365.5	5.35	447.4
	Maud of Buell Acres 202676	AHI	360.0	365	2-365 d.	4496.4	4.26	191.6
2771	Monogram's Dottie of Coldwater 267191	AHI	360.0	365	2-365 d.	8800.8	6.42	565.4
	Rosemary of Maplewood Farm 307655	AHI	360.0	365	2-365 d.	6209.6	4.61	286.5
2772	St. Albans Raider's Flower 454891	FHI	270.3	310	2-310 d.	5726.0	4.92	281.8
	Sunnymede Early Buttergirl 361984	BHI	352.2	305	2-305 d.	6991.3	4.92	343.8
Lemley, Dean, Maradea Farm, Fredericktown, Ohio.								
2773	Maradea Blossom 443368	GHI	268.6	343	2-343 d.	7212.2	5.02	361.8
Lippincott, Alvan G., Swedesboro, New Jersey.								
2774	Marshallvale Rosebud 393718	GHI	258.5	365	3-365 d.	9571.0	5.06	484.4
Marak, John, Durham Hill Guernsey Stock Farm, Hales Corners, Wisconsin.								
2775	Lena of Regina Dorty 361867	FHI	282.9	365	2-365 d.	8034.1	5.51	442.5
2776	Peggy's Big Blotch 328658	CHI	331.6	365	2-365 d.	11181.4	4.80	536.9
Meddaugh, Irma, Rockmere Farm, Purling, New York.								
2777	Lady Aristocrat of Hon Terra 308787	AHI	360.0	296	2-285 d; 1-11 d.	7023.3	5.62	394.9
Meyer Brothers, Olympia, Washington.								
2778	Traverdale Bluebell 319050	AHI	360.0	322	2-322 d.	7801.2	5.46	425.8
Michigan State College, East Lansing, Michigan.								
R812	Caroline's Nellie of Donation Hill 234729	AHI	360.0	365	3-310 d; 2-55 d.	13994.9	5.41	757.5
R833	Green Vale Carmen 300333	AHI	360.0	348	3-282 d; 2-66 d.	11062.6	5.09	563.3
New Hampshire, University of, Durham, New Hampshire.								
	U. N. H. Giselda 382260	FHI	269.2	313	2-313 d.	3702.2	5.12	189.4
Pollack, George J., Pine Grove Farms, Binghamton, New York.								
2779	Elva's Laura of Mirador 408926	GHI	257.5	274	3-30 d; 2-244 d.	5631.5	5.14	289.3
2780	Ray of Mondamin 279103	AHI	360.0	312	3-298 d; 2-14 d.	11044.1	4.66	515.0
Roberts, Owen J., Bryncoed Farm, Kimberton, Pennsylvania.								
R938	Bryncoed Betty 386835	BHI	346.7	365	3-365 d.	10541.8	4.67	492.7
2781	Esther's Girl of Rose Lane 369843	FHI	286.9	365	3-365 d.	10562.0	4.79	505.7
R939	Myra of Bonnie Blink Farm 339567	CHI	335.6	365	3-365 d.	8173.1	5.26	429.9
Robertson, James B., Mid-Cutstraw Farm, Paoli, Pennsylvania.								
2782	Lena of Blue Clay 353947	CHI	328.1	285	2-279 d; 1-6 d.	7554.0	4.50	340.0
2783	Prince's Ada of Blue Clay 223694	AHI	360.0	329	2-323 d; 1-6 d.	10416.6	5.48	570.7
2784	Queen's Nancy Marie 331177	BHI	359.6	365	2-359 d; 1-6 d.	11066.2	4.79	530.4
2785	Royal's Mazzie of Blue Clay 387365	FHI	278.1	295	2-289 d; 1-6 d.	9071.3	4.42	400.9
Seipt, Wilbur, Oakleaf Farm, Lansdale, Pennsylvania.								
2786	Ornamental Daisy 326052	AHI	360.0	365	2-361 d; 1-4 d.	8284.9	4.49	372.1
2787	Ornamental Secret 358624	DHI	320.5	365	2-337 d; 1-28 d.	8274.4	5.10	422.1
Smith, J. Heston, Evergreen Farms, New Hope, Pennsylvania.								
2788	Tessie Bonnywood 443573	GHI	254.2	348	2-305 d; 1-43 d.	7667.6	4.92	377.5
Smith, Orin A., Evergreen Farms, New Hope, Pennsylvania.								
	Evergreen's Busywood Bee 443574	GHI	250.5	340	2-307 d; 1-33 d.	5092.9	4.85	246.8
Smith, Philip W., Evergreen Farms, New Hope, Pennsylvania.								
2789	Trilly Greenwood Glen 322658	AHI	360.0	365	2-340 d; 1-25 d.	8540.1	5.17	441.5
Stump, John A., Sodus, Michigan.								
2790	Evelyn of Pipestone Creek 433689	GHI	258.6	365	2-365 d.	7094.6	5.33	378.4
Thomsen Farm Company, The, Donniebrook Farm, Brookfield Center, Connecticut.								
2791	Donniebrook's L. S. R. Augusta 377818	FHI	278.7	365	2-365 d.	8607.9	4.96	426.7
Tomlinson, E. T., Poniton Farms, Bridgeton, New Jersey.								
2792	Summer Maid 360864	DHI	323.0	341	2-341 d.	7296.6	5.15	376.0
Tullett, Sim, Mr. & Mrs., Jusamite Farm, Idaho Falls, Idaho.								
2793	Buttercup's Elsie Roberts 316988	AHI	360.0	325	2-325 d.	7192.4	5.60	402.6
2794	Silver Dolly of Jusamite 399854	EHI	301.9	355	2-355 d.	8292.0	4.64	385.1
Van Pelt, James H., Owosso, Michigan.								
2795	Iva May of Glenwild 379864	FHI	281.6	323	2-310 d; 1-13 d.	5405.3	5.38	290.6
	May Royal of Glenwild 322505	AHI	360.0	349	2-339 d; 1-10 d.	5976.9	4.34	259.6
Vetter, Fred, Pomona Farms, Sodus, Michigan.								
	Jane of Pomona 383797	BHI	346.9	322	2-322 d.	6446.8	5.32	342.7
2796	Jean of Pomona 266573	AHI	360.0	365	2-365 d.	9992.1	4.68	467.7
2797	Winnie of Pomona 402526	GHI	253.3	350	2-342 d; 1-8 d.	8456.6	4.68	395.4
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
R1554	May of Halfred Farms 377620	EHI	302.3	343	2-337 d; 1-6 d.	11120.1	4.94	549.7
Yarnall, Charlton, Crum Creek Farm, Newtown Square, Pennsylvania.								
R968	Crum Creek's Abutilon 343042	BHI	343.9	365	3-365 d.	14023.2	4.75	666.1
R1160	Crum Creek's Acanthus 343045	CHI	340.3	365	3-365 d.	11482.9	5.59	641.9
2798	Crum Creek's Coreopsis 375481	FHI	276.3	365	2-365 d.	5922.9	5.18	306.9
	Crum Creek's Daphne 291509	AHI	360.0	365	3-129 d; 2-236 d.	7399.4	4.65	344.4
R976	Ultra's Minnie of Maple Lawn 241660	AHI	360.0	365	2-365 d.	9955.0	4.43	441.0

Re-entries R

(*A change was made in the starting date. This is, therefore, a corrected record.)

We Are Pleased to Announce

The Sale of two splendid young sons of our senior herd sire, HIGH POINT PRINCE MAXIM 104016, A. R., to head two of the good herds in Virginia and North Carolina. "Prince Maxim" now has 35 daughters that have completed one or more A. R. records and 20 on test. Four daughters have records in Class A that average 817.3 lbs. fat. The great group of promising young daughters at Quail Roost leads us to confidently expect to see "Prince Maxim" stand well forward among the truly great transmitting bulls of the breed. Some of our greatest "Prince Maxim" progeny has been the result of mating with cows of "Foremost" breeding. We are therefore gratified that both these bulls will be used on daughters of outstanding proved sons of Langwater Foremost 39191, A. R.



Holliston's Oakhurst Rosanne 234016, A. R.
15863.8 lbs. M., 766.1 lbs. F, Class B. N. C. Champion in Class B. Dam of Governor's Beauty's Rosanne 372817, A. R., 11577.8 lbs. M., 673.7 lbs. F, in Class D.; Foremost Margie of Oakhurst 247616, A. R., 14757.0 lbs. M., 626.9 lbs. F, in Class A.

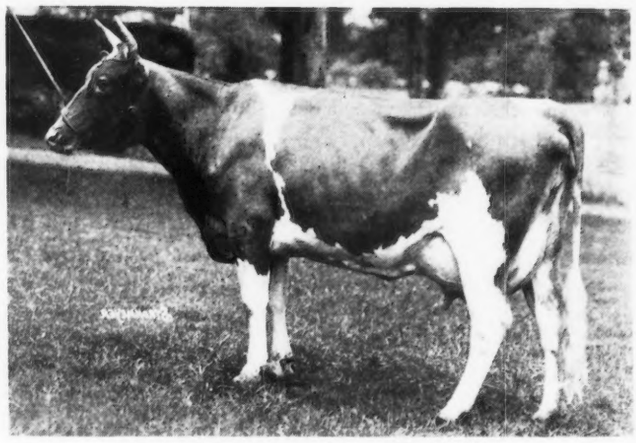
A son of "Prince Maxim" out of Holliston's Oakhurst Rosanne 234016, A. R., has been sold to Frank E. Saunders, Lombardy Farm, Leesburg, Va. Mr. Saunders is one of the largest producers of quality milk for the Washington market. For years he used Caumsett Polly's Foremost 106864, A. R., one of the outstanding sons of Langwater Foremost 39191, A. R.

"Rosanne" is one of our greatest brood cows. Two daughters have finished test at Quail Roost. A third, full sister to the bull, is now on test in Class G and "going places."

We have for sale a son of "Prince Maxim" out of Foremost Margie of Oakhurst 247616, A. R. (see above), a daughter of "Rosanne" and so similar in type that they look like twins. "Margie" is a daughter of Foremost Barrister 100245, a good A. R. son of Langwater Foremost 39191, A. R. We can recommend this calf.

The son of "Generous" goes to F. E. Lykes, Milton Farms, Arden, N. C. The dam is one of the good daughters of Caumsett Taxpayer 145444, A. R. (15 A. R. daughters—5 on test) and out of a daughter of the Klondike herd sire, Foremost's Gay Lad 117256, A. R.

Mr. Lykes has a great collection of the daughters of Foremost Boy 68470, A. R., (17 A. R. daughters, 3 A. R. sons), to which the son of "Prince Maxim" will be mated. We have an outstanding full sister of this bull, now a bred heifer, that will go on test in Class G in the spring of 1937.



Quail Roost Generous 330601, A. R.
12976.6 lbs. M., 659.3 lbs. F., Class CC
Present North Carolina Champion in Class CC

We like to sell good Quail Roost bulls to breeders having brood cows good enough to insure the bulls a reasonable chance to make good. Write for our list of young bulls.

Q R
FINE GUERNSEYS

QUAIL ROOST FARMS

Federal Accredited **N. C. Bang-free Certificate 11-D**

GEORGE WATTS HILL, Owner
Durham, N. C.

W. W. FITZPATRICK, Manager
Rougemont, N. C.

Facts...

The year 1936 is about to close and below we are listing a few facts that continue to prove that our Senior Herd Sire, May Royal's Majesty 117245, A. R., is an outstanding sire. Time has placed him along with the other great bulls of the breed.

Many bulls inherit blood to produce great sires but few come through. "Majesty" has the blood lines and his progeny continue to come through.

May Royal's Majesty 117245, A. R.

28 A. R. Daughters

4 A. R. Sons

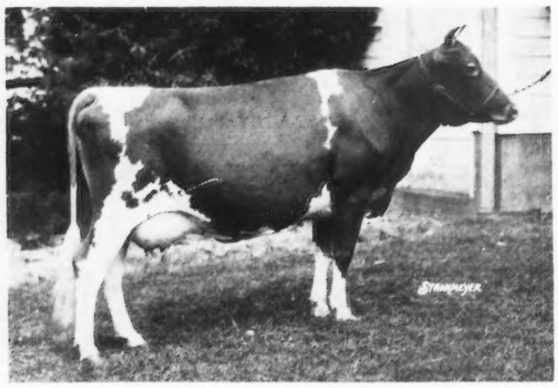
1. MIXTER FAITHFUL 101637—(Majesty's dam) was voted the greatest living Guernsey, 5th among all cows.
2. FAYROYAL'S HILDA 347884—(A daughter) completed a record of 15702.1 milk, 831.3 fat, 10th place in Class BB. This makes the second daughter to finish with over 800 lbs. fat.
3. FAYROYAL'S ISMENA 367005—(A daughter) was Senior and Grand Champion at Wisconsin and Michigan State Fairs; 1st prize cow, Ohio State Fair; 2nd prize at Eastern States, 1936.
4. BROADVIEW'S SNOW QUEEN 431968—(A granddaughter) topped the Virginia Sale at $2,050, bringing the highest price of a Guernsey sold in the South. She was 11th highest price female of the year.
5. Four sons of "Majesty" were admitted to the A. R., and several soon will be.
6. "Majesty" has 28 A. R. daughters averaging 572.1 lbs. fat. In addition, we have 35 daughters, 5 of which are on test. Many of our best cows are safely in calf to him.
7. Breeders visiting our herd are impressed with the size and conformation of Majesty's daughters and the high type and blood lines of our herd matrons.
8. 43 sons have been or are being used in 18 states and two foreign countries.
9. Prospects for 1937 seem to point to Mixter Faithful 101637 and "Majesty" growing in popularity.
10. These facts pointed out, would Majesty's blood help you?

BUTLER ISLAND PLANTATION

FEDERAL ACCREDITED — Route No. 17 — BLOOD TESTED

BRUNSWICK, GEORGIA

Colonel T. L. Huston, Owner — **W. Clark Fleming, Jr., Herd Manager**



We announce the sale of

Klondike Gay Grace 399225, A. R.

11012.3 lbs. Milk, 604.6 lbs. Fat, Class F

FIRST PRIZE 2 YEAR OLD COW, SENIOR AND GRAND CHAMPION COW, NORTH CAROLINA STATE FAIR, 1935.

To MR. A. L. BROWN, Kannapolis, N. C.

Her Sire—**FOREMOST'S GAY LAD 117256, A. R.** Son of Langwater Foremost 39191, A. R., and Rockingham Maid 94933, A. R., has 20 A. R. Daughters, 3 A. R. Sons and 11 daughters on test. Foundation of the Klondike Herd.

Her Dam—**GRAPE LAWN'S FAIRY LADY 200115, A. R.** Daughter of ROSE VISTA RAYMOST 88816, A. R., another son of Langwater Foremost 39191, A. R., with 24 A. R. daughters. Completed four records at Klondike Farm—the last and highest—15698.4 lbs. Milk, 869.3 lbs. Fat, Class A. Holds the distinction of making the highest record of any Daughter or Granddaughter of Langwater Foremost 39191 and in addition is the only cow to make three North Carolina State Records.

Her First Son—**KLONDIKE KADI 228740.** Topped the 1936 GEORGIA BREEDERS SALE and now heads the very high producing herd of Mr. J. B. Guess, Jr., Denmark, S. C.

Her Full Brother—**KLONDIKE GLAMOUR 199862.** Herd Sire at MOBJACK FARM is the sire of the highest priced cow sold in the Spring Sales. (Mobjack Gem 467649 sold in the Coventry-Florham Sale for $1950.00) His Get won 1st Prize at the Virginia State Fair this Fall.

Her Full Sister—**KLONDIKE GAY HEIRESS 431345** is reserved in the Klondike Herd. On test in Class G she has unofficial credits of 8615.4 lbs. Milk, 448.18 lbs. Fat in 275 days.

We Are Pleased

That "GAY GRACE" goes into a good herd where she will be appreciated and continue a record on which she has made such a good start.

Over a period of years Mr. Brown has been carefully selecting his foundation and has assembled one of the outstanding Southern Herds. It is our hope, and belief, that "Gay Grace," together with the calf she is carrying by ARGILLA KNIGHT 193529 will prove a valuable addition to his herd. She will be retested in Class C.

KLONDIKE FARM - Elkin, N. C.

Herd Fully Accredited for Tuberculosis and Abortion

THURMOND CHATHAM, Owner **RUOHS PYRON, Manager**

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